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## Product Datasheet

### Goat IgG anti-Horse IgG (Fc)-Alk. Phos., MinX none DNA-SEC-182967

|                                  |                                                                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname                      | Goat IgG anti-Horse IgG (Fc)-Alk. Phos., MinX none                                                                                                                                                                                                            |
| Artikelnummer                    | DNA-SEC-182967                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer         | SEC-182967                                                                                                                                                                                                                                                    |
| Alternativnummer                 | DNA-SEC-182967                                                                                                                                                                                                                                                |
| Hersteller                       | dianova                                                                                                                                                                                                                                                       |
| Wirt                             | Goat                                                                                                                                                                                                                                                          |
| Kategorie                        | Antikörper                                                                                                                                                                                                                                                    |
| Applikation                      | ELISA,IHC,WB                                                                                                                                                                                                                                                  |
| Spezies Reaktivität              | Equine                                                                                                                                                                                                                                                        |
| Immunogen                        | Horse IgG F(c) fragment                                                                                                                                                                                                                                       |
| Konjugation                      | Alk. Phos.                                                                                                                                                                                                                                                    |
| Format                           | IgG                                                                                                                                                                                                                                                           |
| Spezifität                       | IgG (Fc)                                                                                                                                                                                                                                                      |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Produktbeschreibung              | Anti-Horse IgG F(c) generated in goat is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme papain under controlled conditions of temperature, time and pH. Receptors bind the Fc portion of horse IgG and oft... |
| Klonalität                       | Polyclonal                                                                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Konzentration          | 1.0 mg/mL                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Isotyp                 | Ig                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Puffer                 | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0                                                                                                                                                                                                                                                                                                                       |
| Reinheit               | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Horse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Goat Serum, Horse IgG, Horse IgG F(c) and Horse Serum. No reaction was observed against Horse IgG F(ab). |
| Formulierung           | Liquid (sterile filtered)                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Formel                 | 50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,Azide/BSA free                                                                                                                                                                                                                                                                                                                                       |
| Target-Kategorie       | Horse                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Antibody Type          | Secondary Antibody                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Application Verdünnung | ELISA Dilution: 1:2,000 - 1:10,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500                                                                                                                                                                                                                                                                                                                      |
| Anwendungsbeschreibung | Anti-Horse IgG F(c) Alk Phos conjugate is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency.                                                                                                                                                                                                       |