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## Product Datasheet

### Rabbit IgG anti-Horse IgM (μ)-unconj., MinX none DNA-SEC-182554

|                                  |                                                                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname                      | Rabbit IgG anti-Horse IgM (μ)-unconj., MinX none                                                                                                                                                                                                              |
| Artikelnummer                    | DNA-SEC-182554                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer         | SEC-182554                                                                                                                                                                                                                                                    |
| Alternativnummer                 | DNA-SEC-182554                                                                                                                                                                                                                                                |
| Hersteller                       | dianova                                                                                                                                                                                                                                                       |
| Wirt                             | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                        | Antikörper                                                                                                                                                                                                                                                    |
| Applikation                      | ELISA,IHC,WB                                                                                                                                                                                                                                                  |
| Spezies Reaktivität              | Equine                                                                                                                                                                                                                                                        |
| Immunogen                        | Horse IgM mu heavy chain                                                                                                                                                                                                                                      |
| Konjugation                      | Unconjugated                                                                                                                                                                                                                                                  |
| Format                           | IgG                                                                                                                                                                                                                                                           |
| Spezifität                       | IgM (μ)                                                                                                                                                                                                                                                       |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Produktbeschreibung              | Anti-Horse IgM antibody specifically detects horse IgM. Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to antigen. IgM is predominantly produced in the spleen. Formed from covalently linking ... |
| Klonalität                       | Polyclonal                                                                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Konzentration          | 10.0 mg/mL                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Isotyp                 | Ig                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Puffer                 | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                                                                                                                                                                                                                                                 |
| Reinheit               | This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Horse IgM and Horse Serum. No reaction was observed against Horse IgG. |
| Formulierung           | Lyophilized                                                                                                                                                                                                                                                                                                                                                                                                                |
| Formel                 | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3                                                                                                                                                                                                                                                                                                                                                                     |
| Target-Kategorie       | Horse                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Antibody Type          | Secondary Antibody                                                                                                                                                                                                                                                                                                                                                                                                         |
| Application Verdünnung | ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000                                                                                                                                                                                                                                                                                          |
| Anwendungsbeschreibung | Anti-Horse IgM antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.                                                                                                                                                                                                                                                                           |