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## Product Datasheet

### Rabbit IgG anti-Human IgG (F(ab)2)-unconj., MinX Ms DNA-SEC-183060

|                                  |                                                                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname                      | Rabbit IgG anti-Human IgG (F(ab)2)-unconj., MinX Ms                                                                                                                                                                                                           |
| Artikelnummer                    | DNA-SEC-183060                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer         | SEC-183060                                                                                                                                                                                                                                                    |
| Alternativnummer                 | DNA-SEC-183060                                                                                                                                                                                                                                                |
| Hersteller                       | dianova                                                                                                                                                                                                                                                       |
| Wirt                             | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                        | Antikörper                                                                                                                                                                                                                                                    |
| Applikation                      | ELISA,IHC,WB                                                                                                                                                                                                                                                  |
| Spezies Reaktivität              | Human                                                                                                                                                                                                                                                         |
| Immunogen                        | Anti-Human IgG F(ab)2 fragment was produced in rabbit by repeated immunization with human IgG F(ab)2 fragment.                                                                                                                                                |
| Konjugation                      | Unconjugated                                                                                                                                                                                                                                                  |
| Format                           | IgG                                                                                                                                                                                                                                                           |
| Spezifität                       | IgG (F(ab')2)                                                                                                                                                                                                                                                 |
| Minimale Kreuzreaktivität (MinX) | Mouse                                                                                                                                                                                                                                                         |
| Produktbeschreibung              | Anti-Human IgG F(ab)2 Antibody generated in rabbit recognizes the dimeric Fab portion of the human IgG molecule. Human IgG F(ab)2 is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlle... |

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| Klonalität             | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Konzentration          | 2.0mg/mL                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Isotyp                 | Ig                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Puffer                 | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Reinheit               | Anti-Human IgG F(ab') <sub>2</sub> antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Human 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-Rabbit Serum, Human IgG, Human IgG F(ab') <sub>2</sub> and Human Serum. No reaction was observed against Human IgG F(c) or Mouse Serum Proteins. |
| Formulierung           | Liquid (sterile filtered)                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Formel                 | 20 mM K <sub>3</sub> PO <sub>4</sub> , 150 mM NaCl, pH 7.2, sterile filtered, 0.01% NaN <sub>3</sub>                                                                                                                                                                                                                                                                                                                                                                       |
| Target-Kategorie       | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Antibody Type          | Secondary Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Application Verdünnung | ELISA Dilution: 1:350,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:3,000 - 1:15,000                                                                                                                                                                                                                                                                                                                                                     |
| Anwendungsbeschreibung | Anti-Human IgG F(ab) <sub>2</sub> antibody has been tested by ELISA and dot blot and is suitable for western blotting, IHC and for ELISA. Researchers should determine optimal titers for applications that are not stated below.                                                                                                                                                                                                                                          |