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## **Product Datasheet**

## Goat F(ab)2 anti-Mouse IgG (H+L)-Biotin, MinX Hu, Polyclonal DNA-SEC-183777

| Article Name               | Goat F(ab)2 anti-Mouse IgG (H+L)-Biotin, MinX Hu, Polyclonal   |
|----------------------------|--|
| Biozol Catalog Number      | DNA-SEC-183777   |
| Supplier Catalog Number    | SEC-183777   |
| Alternative Catalog Number | DNA-SEC-183777   |
| Manufacturer               | dianova  |
| Host                       | Goat   |
| Category                   | Antikörper   |
| Application                | WB, IHC, ELISA   |
| Species Reactivity         | Mouse  |
| Immunogen                  | Mouse IgG whole molecule   |
| Conjugation                | Biotin   |
| Product Description        | F(ab)2 Anti-Mouse IgG (H&L) Biotin Antibody generated in goat was<br>generated by enzymatic cleavage and subsequent separation from<br>the Fc fragment. Because of their smaller size, F(ab)2 fragments<br>offer several advantages over intact antibodies for use |
| Clonality                  | Polyclonal   |
| Concentration              | 1.0 mg/mL  |
| Isotype                    | Ig   |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2   |

| Purity             | This product was prepared from monospecific antiserum by<br>immunoaffinity chromatography using Mouse IgG coupled to agarose<br>beads followed by solid phase adsorption(s) to remove any<br>unwanted reactivities, pepsin digestion and chromatographic<br>separation. As |
|--------------------|--|
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3   |
| Target             | Mouse  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:2,000 - 1:10,000   |
| Application Notes  | This product is designed for immunofluorescence microscopy,<br>fluorescence based plate assays (FLISA) and fluorescent western<br>blotting. This product is also suitable for multiplex analysis, including<br>multicolor imaging, utilizing various commercial platfor    |