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## Product Datasheet

### Goat F(ab)2 anti-Human IgM ( $\mu$ )-Biotin, MinX none, Polyclonal DNA-SEC-183758

|                            |   |
|----------------------------|---|
| Article Name               | Goat F(ab)2 anti-Human IgM ( $\mu$ )-Biotin, MinX none, Polyclonal  |
| Biozol Catalog Number      | DNA-SEC-183758  |
| Supplier Catalog Number    | SEC-183758  |
| Alternative Catalog Number | DNA-SEC-183758  |
| Manufacturer               | dianova   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Application                | ELISA   |
| Species Reactivity         | Human   |
| Immunogen                  | Human IgM Fc5 $\mu$ fragment  |
| Conjugation                | Biotin  |
| Product Description        | F(ab)2 Anti-Human IgM Fc5 $\mu$ Biotin Antibody generated in goat detects specifically the Fc5 $\mu$ portion of the human IgM heavy chain. Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to antigen. IgM... |
| 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 immunoaffinity chromatography using Human IgM coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. As |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3   |
| Target             | Human  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:1,000 - 1:5,000  |
| Application Notes  | F(ab)2 Anti-Human IgM Fc5μ Biotin Antibody has been tested by ELISA and is suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency. F(ab)2 Anti-Human IgM Fc5μ B |