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## Product Datasheet

### Goat F(ab)2 anti-Human IgA-Biotin, MinX none, Polyclonal DNA-SEC-183752

|                            |   |
|----------------------------|---|
| Article Name               | Goat F(ab)2 anti-Human IgA-Biotin, MinX none, Polyclonal  |
| Biozol Catalog Number      | DNA-SEC-183752  |
| Supplier Catalog Number    | SEC-183752  |
| Alternative Catalog Number | DNA-SEC-183752  |
| Manufacturer               | dianova   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Application                | FC, ELISA, WB, IHC, IF  |
| Species Reactivity         | Human   |
| Immunogen                  | Human IgA alpha heavy chain   |
| Conjugation                | Biotin  |
| Product Description        | F(ab)2 Anti-Human IgA Biotin Antibody generated in goat detects immunoglobulin A (alpha chain) from human. Immunoglobulin A (IgA) is an antibody that plays a critical role in mucosal immunity. IgA has two subclasses (IgA1 and IgA2) and can exist in a... |
| Clonality                  | Polyclonal  |
| Concentration              | 1.5 mg/mL   |
| Isotype                    | Ig  |
| Buffer                     | 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2   |

|                    |  |
|--------------------|--|
| Purity             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgA coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. As |
| Formula            | 10 mM NaPO4,250 mM NaCl,pH 7,2,lyophilisate,0.05% NaN3   |
| Target             | Human  |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | WB: 1:20,000 - 1:400,000   |
| Application Notes  | F(ab)2 Anti-Human IgA Biotin Antibody is designed for ELISA and western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.  |