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## Product Datasheet

### Rabbit F(ab)2 anti-Guinea Pig IgG (F(ab)2)-HRPO, MinX none, Polyclonal DNA-SEC-182676

|                            |   |
|----------------------------|---|
| Article Name               | Rabbit F(ab)2 anti-Guinea Pig IgG (F(ab)2)-HRPO, MinX none, Polyclonal  |
| Biozol Catalog Number      | DNA-SEC-182676  |
| Supplier Catalog Number    | SEC-182676  |
| Alternative Catalog Number | DNA-SEC-182676  |
| Manufacturer               | dianova   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB, IHC, ELISA  |
| Species Reactivity         | Guinea pig  |
| Immunogen                  | Guinea Pig IgG F(ab)2 fragment  |
| Conjugation                | HRP   |
| Product Description        | F(ab)2 Anti-Guinea Pig IgG F(ab)2 Peroxidase Antibody generated in rabbit detects Guinea Pig F(ab)2. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the circulation. IgG molecules are synthe... |
| Clonality                  | Polyclonal  |
| Isotype                    | Ig  |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2  |

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|--------------------|--|
| Purity             | This product is a F(ab)2 fragment of an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by extensive dialysis a  |
| Formula            | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin   |
| Target             | Guinea Pig   |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | ELISA Dilution: 1:10,000 - 1:50,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:10,000   |
| Application Notes  | This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platfor |