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Product Datasheet

Rabbit IgG anti-Guinea Pig IgG (F(ab)2)-HRPO, MinX none, Polyclonal DNA-SEC-182925

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| Article Name | Rabbit IgG anti-Guinea Pig IgG (F(ab)2)-HRPO, MinX none, Polyclonal |
| Biozol Catalog Number | DNA-SEC-182925 |
| Supplier Catalog Number | SEC-182925 |
| Alternative Catalog Number | DNA-SEC-182925 |
| 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 | Anti-Guinea Pig IgG F(ab)2 Peroxidase Antibody generated in rabbit is a proteolytic fragment of immunoglobulin G (IgG) obtained by limited digestion with the enzyme pepsin under controlled conditions of temperature, time and pH. F(ab)2 molecules lack... |
| Clonality | Polyclonal |
| Concentration | 2.0 mg/mL |
| Isotype | Ig |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |

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| Purity | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a s |
| 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 has been assayed against 1.0 ug of Guinea Pig IgG in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:4,000 |