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Product Datasheet

Goat IgG anti-Guinea Pig IgG (F(ab)2)-Biotin, MinX none, Polyclonal DNA-SEC-182916

| Article Name | Goat IgG anti-Guinea Pig IgG (F(ab)2)-Biotin, MinX none, Polyclonal |
|----------------------------|--|
| Biozol Catalog Number | DNA-SEC-182916 |
| Supplier Catalog Number | SEC-182916 |
| Alternative Catalog Number | DNA-SEC-182916 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | WB, IHC, ELISA |
| Species Reactivity | Guinea pig |
| Immunogen | Guinea Pig IgG F(ab)2 fragment |
| Conjugation | Biotin |
| Product Description | Anti-Guinea Pig IgG F(ab)2 Biotin Antibody generated in goat 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 the F |
| Clonality | Polyclonal |
| Concentration | 2.0 mg/mL |
| Isotype | Ig |
| Buffer | 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |

| 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 | 10 mM NaPO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN3 |
| Target | Guinea Pig |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | WB: 1:2,000 - 1:10,000 |
| Application Notes | This product has been assayed against 1.0 ug of Guinea Pig IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin S000-03 and ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at |