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Product Datasheet

Goat IgG anti-Guinea Pig IgG (F(ab)2)-HRPO, MinX none, Polyclonal DNA-SEC-182910

| Article Name | Goat IgG anti-Guinea Pig IgG (F(ab)2)-HRPO, MinX none, Polyclonal |
|----------------------------|---|
| Biozol Catalog Number | DNA-SEC-182910 |
| Supplier Catalog Number | SEC-182910 |
| Alternative Catalog Number | DNA-SEC-182910 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | 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 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 t |
| Clonality | Polyclonal |
| Concentration | 2.0 mg/mL |
| Isotype | lg |
| 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 Guinea Pig IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Guinea Pig |
|--------------------|---|
| 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: 1:2,000 - 1:6,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:10,000 |
| Application Notes | Anti-Guinea Pig IgG F(ab)2 Peroxidase Antibody has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to- |