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Product Datasheet

Rabbit IgG anti-Guinea Pig IgG (H+L)-unconj., MinX none, Polyclonal , Unconjugated DNA-SEC-182535

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|----------------------------|---|
| Article Name | Rabbit IgG anti-Guinea Pig IgG (H+L)-unconj., MinX none, Polyclonal , Unconjugated |
| Biozol Catalog Number | DNA-SEC-182535 |
| Supplier Catalog Number | SEC-182535 |
| Alternative Catalog Number | DNA-SEC-182535 |
| Manufacturer | dianova |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB, IHC, ELISA |
| Species Reactivity | Guinea pig |
| Immunogen | Guinea Pig IgG whole molecule |
| Conjugation | Unconjugated |
| Product Description | Anti-Guinea Pig IgG Antibody generated in rabbit detects guinea pig IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacteria, as we... |
| Clonality | Polyclonal |
| Concentration | 10.0 mg/mL |
| Isotype | Ig |

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|--------------------|--|
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Purity | This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by |
| Formula | 20 mM K ₃ PO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, Azide/BSA free |
| Target | Guinea Pig |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | ELISA Dilution: 1:20,000 - 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:2,000 - 1:10,000 |
| Application Notes | Anti-Guinea Pig IgG antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency. |