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Product Datasheet

Goat Antiserum anti-Bovine IgG (H+L)-unconj., MinX none DNA-SEC-182407

Article Name	Goat Antiserum anti-Bovine IgG (H+L)-unconj., MinX none
Biozol Catalog Number	DNA-SEC-182407
Supplier Catalog Number	SEC-182407
Alternative Catalog Number	DNA-SEC-182407
Manufacturer	dianova
Host	Goat
Category	Antikörper
Application	ELISA,IHC,WB
Species Reactivity	Bovine
Immunogen	Bovine IgG whole molecule
Conjugation	Unconjugated
Format	Antiserum
Target Specificity	IgG (H+L)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	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 well as fungi and facilitates their destruction or neutralization via agglu...
Clonality	Polyclonal

Concentration	28.5 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 a delipidation and defibrination. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-goat serum, Bovine IgG and Bovine Serum.
Form	Lyophilized
Formula	10 mM NaPO ₄ , 150 mM NaCl, pH 7.2, lyophilisate, Azide/BSA free
Target	Bovine
Antibody Type	Secondary 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-Bovine IgG Secondary Antibodies are designed for Western Blotting, ELISA and Immunohistochemistry. Secondary antibodies can also be used for a variety of other applications such as Assay Development, Flow Cytometry and in situ hybridization.