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## Product Datasheet

### Rabbit Antiserum anti-Dog IgG (H+L)-unconj., MinX none, Polyclonal DNA-SEC-182419

Article Name	Rabbit Antiserum anti-Dog IgG (H+L)-unconj., MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182419
Supplier Catalog Number	SEC-182419
Alternative Catalog Number	DNA-SEC-182419
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Canine
Immunogen	Dog IgG whole molecule
Conjugation	Unconjugated
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	85 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-rabbit serum, Dog IgG and Dog Serum.
Formula	10 mM NaPO <sub>4</sub> ,150 mM NaCl,pH 7,2,lyophilisate,0,01% NaN <sub>3</sub>
Target	Dog
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:2,000 - 1:10,000
Application Notes	Secondary antibody reagents are ideal for ELISA, western blotting, Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.