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## Product Datasheet

### Rabbit IgG anti-Dog IgG (H+L)-unconj., MinX none, Polyclonal DNA-SEC-182820

Article Name	Rabbit IgG anti-Dog IgG (H+L)-unconj., MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182820
Supplier Catalog Number	SEC-182820
Alternative Catalog Number	DNA-SEC-182820
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	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	7.56 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-Dog IgG (H&L) antibody was purified from concentrated monospecific antiserum by immunoaffinity chromatography using Dog IgG coupled to agarose beads followed by solid phase adsorption to remove any unwanted reactivities. Assay by immunoelectrophores
Formula	20 mM K <sub>3</sub> PO <sub>4</sub> ,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN <sub>3</sub>
Target	Dog
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA 1:200,000
Application Notes	Anti-Dog IgG (H&L) antibody has been tested by ELISA. Specific conditions for reactivity should be optimized by the end user.