Anti-Dog IgG Secondary Antibody

Rabbit Polyclonal, Unconjugated
Catalog # ASR3330

Product Information

Description	Anti-DOG IgG (RABBIT) Antibody
Host	Rabbit
Conjugate	Unconjugated
Target Species	Dog
Clonality	Polyclonal
Physical State	Liquid (sterile filtered)
Host Isotype	IgG
Target Isotype	IgG (H&L)
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Dog IgG whole molecule
Species of Origin	rabbit
Stabilizer	None
Preservative	0.01% (w/v) Sodium Azide

Additional Information

Shipping Condition	Wet Ice
Application Note	Anti-Dog IgG (H&L) antibody is suitable for ELISA. Spedific conditions for reactivity should be optimized by the end user.
Purity	Anti-Dog IgG (H&L) antibody was purified from concentrated monospecific antiserum by immunoaffinity chromatogrpahy using Dog IgG coupled to agarose beads followed by solid phase adsorption to remove any unwanted reactivites. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Dog IgG and Dog Serum.
Storage Condition	Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.
Precautions Note	This product is for research use only and is not intended for therapeutic or diagnostic applications.

Background

Dog IgG (H&L) antibody was purified from concentrated monospecific antiserum by immunoaffinity chromatogrpahy using Dog IgG coupled to agarose beads followed by solid phase adsorption to remove any unwanted reactivites. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Dog IgG and Dog Serum. Anti-Dog IgG (H&L) antibody is ideal for investigators involved in serum component protein reseach.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.