



Donkey Anti-Rabbit IgG(H+L)

Minimal Cross-Reactivity to Multiple Serum Proteins

<u>Catalog No.</u>	<u>Lot No.</u>	<u>Format</u>	<u>Qty*</u>
316-122-01		Purified	1 mg

Product Description:

Specificity:	Rabbit IgG heavy and light chains
Immunogen:	Rabbit IgG whole molecule
Source:	Monospecific donkey antiserum
Purification:	Immunoaffinity chromatography using rabbit IgG coupled to agarose beads
Adsorptions:	Minimal cross-reactivity to Bovine, Chicken, Goat, Guinea Pig, Horse, Human, Mouse, Rat and Sheep Serum Proteins May cross-react to immunoglobulins of other species

Hazard Identification:

Please refer to the MSDS for information.

Product Use - Applications and Recommended Dilutions:

ELISA:	1:20,000 – 1:100,000
Immunoblotting:	1:2,000 – 1:10,000
Immunohistochemistry:	1:1,000 – 1:5,000

Applications include immunohistochemistry, immunoprecipitation, immunodiffusion and most immunological methods

Optimal titers for all applications should be determined by the investigator

Product Stability, Storage and Specifications:

The purified antibody is supplied as 1.0 mg at 1.0 mg/mL in 0.02 M potassium phosphate, 0.15 M NaCl and 0.01% (w/v) NaN₃, pH 7.2. Store at 4°C prior to opening. Dilute only prior to immediate use. For long-term storage, aliquot contents and store at -20°C. Avoid freeze thaw cycles. The expiration date is one (1) year from the date of opening.

These products are for research and manufacturing use only and are not intended for use in humans, therapeutic or diagnostic purposes. Sales are without any seller's warranty or representation, expressed or implied, by usage or otherwise; no claims beyond replacement of unacceptable material or refund of purchase price shall be allowed. All claims must be made within 30 days following date of delivery.

*Antibody concentration is assigned by UV absorbance at 280 nm