



Donkey Anti-Rabbit IgG(H+L)

<u>Catalog No.</u>	<u>Lot No.</u>	<u>Format</u>	<u>Qty*</u>
316-120-03		Alkaline Phosphatase (AP)	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:	May cross-react to immunoglobulins of other species
Label:	Alkaline Phosphatase (Calf Intestine); MW 140 kDa

Hazard Identification:

Please refer to the MSDS for information.

Product Use - Applications and Recommended Dilutions:

ELISA:	1:5,000 – 1:20,000
Immunoblotting:	1:500 – 1:2,500
Immunohistochemistry:	1:200 – 1:1,000

Applications include ELISA, immunoblotting, immunohistochemistry and other phosphatase-antibody based enzymatic assay

Optimal titers for all applications should be determined by the investigator

Product Stability, Storage and Specifications:

The alkaline phosphatase (AP) conjugated antibody is supplied as 1.0 mg at 1.0 mg/mL in 0.05 M tris chloride, 0.15 M NaCl, 0.001 M MgCl₂, 0.0001 M ZnCl₂, 50% (v/v) glycerol, 10 mg/mL BSA and 0.01% (w/v) NaN₃, pH 8.0. Store at 4°C prior to opening. DO NOT FREEZE. 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