

Anti-HUMAN IgG (H&L) (GOAT) Antibody

Anti-Human IgG (H&L) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody

Goat Polyclonal, Alkaline Phosphatase (Calf Intestine) Catalog # ASR3087

Specification

Anti-Human IgG (H&L) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Product Information

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Desc	rip	tion
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	Alkaline Phosphatase Conjugated (Min X	
	Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Serum	
	Proteins)	
Host	Goat	
Conjugate	Alkaline Phosphatase (Calf Intestine)	
Target Species	Human	
Reactivity	Human	
Clonality	Polyclonal	
Application	WB, E, IC	
Application Note	ELISA 1:2,000-1:10,000;Western Blot	
	1:500-1:2,500;Immunochemistry	
	1:200-1:1,000	
Physical State	Liquid (sterile filtered)	
Host Isotype	lgG	
Target Isotype	IgG (H&L)	
Buffer	0.05 M Tris Chloride, 0.15M Sodium	
	Chloride, 0.001M Magnesium Chloride,	
	0.0001M Zinc Chloride, 50% (v/v) Glycerol;	
	pH 8.0	
Immunogen	Human IgG whole molecule	
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) -	
	Immunoglobulin and Protease free	
Preservative	0.1% (w/v) Sodium Azide	

Anti-Human IgG (H&L) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Additional Information

Shipping Condition Wet Ice

Purity

Secondary Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Goat Serum, Human IgG and Human Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Mouse, Rabbit, Rat and Sheep Serum Proteins.

Storage Condition

Store secondary antibody at 4° C before opening. DO NOT FREEZE. Alkaline Phosphatase Conjugated Secondary Antibodies are stable at 4° C as an undiluted liquid. Dilute only prior to



immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-Human IgG (H&L) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information

Anti-Human IgG (H&L) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-Human IgG (H&L) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Images

Anti-Human IgG (H&L) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Background

Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition.