

**Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru
Goat Polyclonal, R-Phycoerythrin (RPE)
Catalog # ASR3088**

Specification

Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru - Product Information

Description	Anti-HUMAN IgG (H&L) (GOAT) Antibody Phycoerythrin conjugated (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Serum Proteins) Goat R-Phycoerythrin (RPE)
Host	Human
Conjugate	Polyclonal
Target Species	IF
Clonality	IF Microscopy 1:100-1:250
Application	Lyophilized
Application Note	IgG
Physical State	IgG (H&L)
Host Isotype	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Target Isotype	Anti-Human IgG whole molecule was produced by repeated immunization with Human IgG whole molecule in goat.
Buffer	1.0 mL
Immunogen	Restore with deionized water (or equivalent)
Reconstitution Volume	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Reconstitution Buffer	0.01% (w/v) Sodium Azide
Stabilizer	
Preservative	

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Shipping Condition

Ambient

Purity

This product 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-Phycoerythrin, 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 vial at 4° C prior to opening. Dilute only prior to immediate use. Do not freeze after reconstitution. Store reagent in the dark. This product is stable at 4° C as an undiluted liquid. Use subdued lighting during handling and incubation of cells prior to analysis.

Precautions Note

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

Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru - Protein Information**Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru - Protocols**

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru - Images**Anti-HUMAN IgG (H&L) (GOAT) (Phycoerythrin Conjugated) (Min X Bv Ch Gt GP Ham Hs Ms Rb Rt & Sh Seru - Background**

Anti-Human IgG whole molecule antibody generated in goat detects specifically human IgG whole molecule. This secondary antibody anti-Human is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.