

**Anti-Human IgG (H&L) (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody**  
**Donkey Polyclonal, Alkaline Phosphatase (Calf Intestine)**  
**Catalog # ASR3091**

**Specification**

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

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|------------------|---|
| Description      | <b>Anti-HUMAN IgG (H&amp;L) (DONKEY) Antibody</b><br><b>Alkaline Phosphatase Conjugated (Min X</b><br><b>Bv Ch Gt GP Ham Hs Ms Rb Rt &amp; Sh Serum</b><br><b>Proteins)</b> |
| Host             | <b>Donkey</b>   |
| Conjugate        | <b>Alkaline Phosphatase (Calf Intestine)</b>  |
| Target Species   | <b>Human</b>  |
| Clonality        | <b>Polyclonal</b>   |
| Application      | <b>WB, IHC, E</b>   |
| Application Note | <b>ELISA 1:2,000-1:10,000;Western Blot</b><br><b>1:500-1:2,500;Immunohistochemistry</b><br><b>1:200-1:1,000</b>   |
| Physical State   | <b>Liquid (sterile filtered)</b>  |
| Host Isotype     | <b>IgG</b>  |
| Target Isotype   | <b>IgG (H&amp;L)</b>  |
| Buffer           | <b>0.05 M Tris Chloride, 0.15M Sodium</b><br><b>Chloride, 0.001M Magnesium Chloride,</b><br><b>0.0001M Zinc Chloride, 50% (v/v) Glycerol;</b><br><b>pH 8.0</b>              |
| Immunogen        | <b>Human IgG whole molecule</b>   |
| Stabilizer       | <b>10 mg/mL Bovine Serum Albumin (BSA) -</b><br><b>Immunoglobulin and Protease free</b>   |
| Preservative     | <b>0.01% (w/v) Sodium Azide</b>   |

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

**Shipping Condition**

Wet Ice

**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-Alkaline Phosphatase (calf intestine), anti-Donkey 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 before opening. DO NOT FREEZE. This product is 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 Cytometry](#)
- [Cell Culture](#)

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