

Anti-Sheep IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody
Rabbit Polyclonal, Alkaline Phosphatase (Calf Intestine)
Catalog # ASR2363**Specification****Anti-Sheep IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Product Information**

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| Description | Anti-SHEEP IgG (H&L) (RABBIT) Antibody Alkaline Phosphatase Conjugated |
| Host | Rabbit |
| Conjugate | Alkaline Phosphatase (Calf Intestine) |
| Target Species | Sheep |
| Reactivity | Sheep |
| Clonality | Polyclonal |
| Application | WB, E, IC |
| Application Note | ELISA 1:5,000;Western Blot 1:500-1:2,000;Immunochemistry 1:200-1:1,000 |
| Physical State | Liquid (sterile filtered) |
| Host Isotype | IgG |
| 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 | Anti-Sheep IgG (H&L) was produced by repeated immunization with Sheep IgG whole molecule in rabbit. |
| Stabilizer | 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free |
| Preservative | 0.1% (w/v) Sodium Azide |

Anti-Sheep IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Additional Information**Shipping Condition**

Wet Ice

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep 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-Rabbit Serum, Sheep IgG and Sheep Serum.

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-Sheep IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Protein Information

Anti-Sheep IgG (H&L) (Alkaline Phosphatase Conjugated) 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-Sheep IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Images

Anti-Sheep IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Background

Anti-Sheep IgG antibody generated in rabbit detects specifically sheep IgG. This secondary antibody anti-Sheep is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.