

**Anti-Mouse IgG3 (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody
Goat Polyclonal, Alkaline Phosphatase (Calf Intestine)
Catalog # ASR2723****Specification****Anti-Mouse IgG3 (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody -
Product Information**

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| Description | Anti-MOUSE IgG3 (Gamma 3 chain) (GOAT) Antibody Alkaline Phosphatase Conjugated (Min Cross Reactivity to Bv, Hu, and Rb Serum Proteins) |
| Host | Goat |
| Conjugate | Alkaline Phosphatase (Calf Intestine) |
| Target Species | Mouse |
| Reactivity | Mouse |
| Clonality | Polyclonal |
| Application | WB, E, IC |
| Application Note | ELISA 1:2,000-1:10,000;Western Blot 1:500-1:2,000;Immunochemistry 1:200-1:1,000 |
| Physical State | Liquid (sterile filtered) |
| Host Isotype | IgG |
| Target Isotype | IgG3 |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Immunogen | Mouse IgG3 heavy chain |
| Stabilizer | 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free |
| Preservative | 0.1% (w/v) Sodium Azide |

**Anti-Mouse IgG3 (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody -
Additional Information****Shipping Condition**

Wet Ice

Purity

Anti-MOUSE IgG3 (Gamma 3 chain) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using antigens 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-Goat Serum, Mouse Serum and Mouse IgG3. No reaction was observed against Bovine, Human, and Rabbit Serum Proteins. Specificity was confirmed by ELISA at less than 1% of target signal.

Storage Condition

Store vial at 4° C before opening. DO NOT FREEZE. Conjugated antibody 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-Mouse IgG3 (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information

Anti-Mouse IgG3 (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-Mouse IgG3 (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Images

Anti-Mouse IgG3 (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary Antibody - Background

Alkaline Phosphatase Conjugated Secondary Antibodies are ideal for western blot and are available in a variety of formats and conjugate types. When choosing a secondary antibody, 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..