

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

Rabbit Polyclonal, Alkaline Phosphatase (Calf Intestine)

Catalog # ASR2480

Product Information

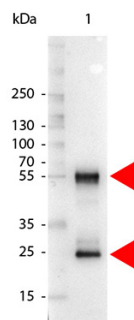
| | |
|-----------------------|---|
| Description | Anti-MOUSE IgG (H&L) (RABBIT) Antibody Alkaline Phosphatase Conjugated (Min X Human Serum Proteins) |
| Host | Rabbit |
| Conjugate | Alkaline Phosphatase (Calf Intestine) |
| Target Species | Mouse |
| Clonality | Polyclonal |
| Application | WB |
| 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 | Mouse IgG whole molecule |
| Stabilizer | 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free |
| Preservative | 0.01% (w/v) Sodium Azide |

Additional Information

| | |
|---------------------------|--|
| Shipping Condition | Wet Ice |
| Purity | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose followed by solid phase adsorption to remove unwanted reactivities and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Rabbit Serum, Mouse IgG and Mouse Serum. No reactivity was observed against Human 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. |

Images

Western Blot of Alkaline Phosphatase Conjugated Rabbit



anti-Mouse IgG antibody. Lane 1: Mouse IgG. Lane 2: none. Load: 100 ng per lane. Primary antibody: none. Secondary antibody: Alkaline Phosphatase mouse secondary antibody at 1:1,000 for 60 min at RT. Block: MB-070 for 30 min RT. Predicted/Observed size: 55 kDa, 28 kDa for Mouse IgG. Other band(s): none.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.