

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

Goat Polyclonal, Alkaline Phosphatase (Calf Intestine) Catalog # ASR1014

Product Information

Description Anti-MOUSE IgG (H&L) (GOAT) Antibody Alkaline Phosphatase Conjugated

(Min X Human Serum Proteins)

Host Goat

Conjugate Alkaline Phosphatase (Calf Intestine)

Target SpeciesMouseReactivityMouseClonalityPolyclonal

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 0.1% (w/v) Sodium Azide

Additional Information

Shipping Condition Wet Ice

Purity Mouse IgG (H&L) Antibody Alkaline Phosphatase Conjugated was prepared

from monospecific antiserum by immunoaffinity chromatography using Mouse 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-Goat Serum, Mouse IgG and Mouse Serum. No reaction was

observed against Human Serum Proteins.

Storage Condition Store Mouse IgG (H&L) Antibody Alkaline Phosphatase Conjugated 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 NoteThis product is for research use only and is not intended for therapeutic or

diagnostic applications.

Background

Mouse secondary antibody conjugated to Alkaline Phosphatase is available in a variety of formats. Anti IgG secondary antibody conjugate is suitable for ELISA, Immunohistochemistry, Western Blotting as well as

 $other\ Alkaline\ Phosphatase\ antibody\ based\ assays.$

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