



Anti-Mouse IgG2b (Gamma 2b chain) (Alkaline Phosphatase Conjugated) Secondary Antibody

Rabbit Polyclonal, Alkaline Phosphatase (Calf Intestine) Catalog # ASR3099

Product Information

Description Anti-MOUSE IgG2b (Gamma 2b chain) (RABBIT) Antibody Alkaline

Phosphatase Conjugated

Host Rabbit

Conjugate Alkaline Phosphatase (Calf Intestine)

Target Species Mouse
Clonality Polyclonal

Application DB

Physical State Liquid (sterile filtered)

Host Isotype IgG
Target Isotype IgG2b

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 IgG2b heavy chain

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 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-Alkaline

Phosphatase (calf intestine) and anti-Rabbit Serum. Specificity was

confirmed by ELISA at less than 1% cross reactivity against other mouse heavy

or light chain isotypes.

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 NoteThis product is for research use only and is not intended for therapeutic or

diagnostic applications.

Images



Phosphatase Conjugated. Antigen: Mouse IgG2b. Load: Lane 1 - 200 ng Lane 2 - 66.7 ng Lane 3 - 22.2 ng Lane 4 - 7.41 ng Lane 5 - 2.47 ng. Primary antibody: n/a. Secondary antibody: Rabbit anti-Mouse IgG2b Antibody Alkaline Phosphatase Conjugated at 1:1,000 for 1 HR at RT. Block: MB-070 for 1 HR at RT.

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