

Anti-Mouse IgG F(ab')2 (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary **Antibody**

Rabbit Polyclonal, Alkaline Phosphatase (Calf Intestine) Catalog # ASR2959

Specification

Anti-Mouse IgG F(ab')2 (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary **Antibody - Product Information**

Description Anti-MOUSE IgG F(ab')2 (RABBIT)

Antibody Alkaline Phosphatase Conjugated

(Min X Human Serum Proteins)

Host Rabbit

Conjugate **Alkaline Phosphatase (Calf Intestine)**

Target Species Mouse **Polyclonal** Clonality Application ,1,10,15,

ELISA 1:2,000-1:10,000; Western Blot **Application Note**

1:500-1:2,500; Immunochemistry

1:200-1:1.000

Physical State Liquid (sterile filtered)

Host Isotype

Target Isotype IgG F(ab')2

Buffer 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride,

0.0001M Zinc Chloride, 50% (v/v) Glycerol;

0.8 Hq

Immunogen Mouse IgG F(ab')2 fragment Stabilizer

10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

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Shipping Condition

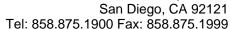
Wet Ice

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, Mouse IgG F(ab')2 and Mouse Serum. No reactivity was observed against Mouse IgG F(c) or 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.

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Anti-Mouse IgG F(ab')2 (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
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-Mouse IgG F(ab')2 (Alkaline Phosphatase Conjugated) Pre-Adsorbed Secondary **Antibody - Images**