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F(ab')2 Anti-Horse IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody Rabbit Polyclonal, Alkaline Phosphatase (Calf Intestine) Catalog # ASR2598

Specification

F(ab')2 Anti-Horse IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody -**Product Information**

Description F(ab')2 Anti-HORSE IgG [H&L]

(RABBIT) Antibody Alkaline Phosphatase

Conjugated

Host Rabbit

Alkaline Phosphatase (Calf Intestine) Conjugate

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

Application Note ELISA 1:1,000-1:15,000; Western Blot

1:500-1:1,000;Immunochemistry

1:250-1:500

Physical State Liquid (sterile filtered)

Host Isotype IgG F(ab')2 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;

0.8 Hq

Immunogen Horse IgG whole molecule

F(ab')2 Anti-Horse IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody -**Additional Information**

Shipping Condition

Wet Ice

Purity

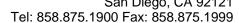
This product was prepared from monospecific antiserum by immunoaffinity chromatography using Horse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase, anti-Rabbit Serum, Horse IgG and Horse Serum. No reaction was observed against anti-Pepsin or anti-Rabbit IgG F(c).

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.





F(ab')2 Anti-Horse IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody -**Protein Information**

F(ab')2 Anti-Horse IgG (H&L) (Alkaline Phosphatase Conjugated) 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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

F(ab')2 Anti-Horse IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody -**Images**

F(ab')2 Anti-Horse IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody -**Background**

Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.