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F(ab')2 Anti-Horse IgG (H&L) (Biotin Conjugated) Secondary Antibody

Rabbit Polyclonal, Biotin Catalog # ASR1854

Product Information

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

Host Rabbit **Biotin** Conjugate **Target Species** Horse Clonality Polyclonal **Physical State** Lyophilized **Host Isotype** IgG F(ab')2

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Immunogen Horse IgG whole molecule

Reconstitution Volume 500 L

Reconstitution Buffer Restore with deionized water (or equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

Additional Information

Shipping Condition Ambient

This product is designed for immunofluorescence microscopy, fluorescence **Application Note**

> based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing

various commercial platforms.

This product was prepared from monospecific antiserum by immunoaffinity **Purity**

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-Biotin, 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 prior to restoration. For extended storage aliquot

> contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted

liquid. Dilute only prior to immediate use.

Precautions Note This product is for research use only and is not intended for therapeutic or

diagnostic applications.

Background

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

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