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## F(ab')2 Anti-Goat IgG (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody

Donkey Polyclonal, Biotin Catalog # ASR2383

## **Product Information**

**Description** F(ab')2 Anti-GOAT IgG [H&L] (DONKEY) Antibody Biotin Conjugated Min

X Ch GP Ham Hs Hu Ms Rb & Rt Serum Proteins

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

**Target Isotype** IgG (H&L)

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

Goat IgG whole molecule **Immunogen** 

**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** 

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

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

various commercial platforms.

Purity This product was prepared from monospecific antiserum by immunoaffinity

> chromatography using Goat 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-Donkey Serum, Goat IgG and Goat Serum. No reaction was observed against anti-Pepsin or anti-Donkey IgG F(c), Chicken, Guinea Pig, Syrian Hamster, Horse, Human,

Mouse, Rabbit, or Rat Serum Proteins.

**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

## **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'.