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## Fab Anti-Goat IgG (H&L) (Biotin Conjugated) Secondary **Antibody**

Rabbit Polyclonal, Biotin Catalog # ASR2603

## **Product Information**

**Description** F(ab) Anti-GOAT IgG (H&L) (RABBIT) Antibody Biotin Conjugated

Host Rabbit Biotin Conjugate **Target Species** Goat Clonality Polyclonal **Physical State** Lyophilized **Host Isotype** IgG F(ab) **Target Isotype** IgG (H&L)

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

**Immunogen** Goat 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** 

Suitable for immunoblotting, ELISA, immunohistochemistry, **Application Note** 

> immunomicroscopy as well as other antibody based assays using streptavidin or avidin conjugates requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity.

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

> chromatography using Goat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, papain digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Biotin and anti-Rabbit Serum. No reaction was observed against anti-Papain 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.

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