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## Anti-Human IgG F(c) (Biotin Conjugated) Secondary Antibody

Rabbit Polyclonal, Biotin Catalog # ASR2185

## **Product Information**

**Description** Anti-HUMAN IgG F(c) (RABBIT) Antibody Biotin Conjugated

Host Rabbit
Conjugate Biotin
Target Species Human
Reactivity Human
Clonality Polyclonal
Physical State Lyophilized
Host Isotype IgG

Host Isotype IgG
Target Isotype IgG F(c)

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

**Immunogen** Anti-Human IgG F(c) was produced by repeated immunization with human

IgG F(c) fragment in rabbit.

**Reconstitution Volume** 1.0 mL

**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** Anti-Human IgG F(c) Biotin conjugated antibodies are suitable for

immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody

based enzymatic assays requiring lot-to-lot consistency.

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

chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Rabbit Serum, Human IgG, Human IgG F(c) and Human Serum. No

reaction was observed against Human IgG F(ab')2.

**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**

Anti-Human F(c) biotin conjugated antibody generated in rabbit detects specifically human IgG F(c). This secondary biotin conjugated antibody anti-Human is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.

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