

Anti-Human IgG F(ab')2 (Biotin Conjugated) Secondary Antibody

Rabbit Polyclonal, Biotin Catalog # ASR2186

Product Information

Description Host Conjugate Target Species Clonality Physical State Host Isotype Target Isotype Buffer Immunogen Reconstitution Volume Reconstitution Buffer	Anti-HUMAN IgG F(ab')2 (RABBIT) Antibody Biotin Conjugated Rabbit Biotin Human Polyclonal Lyophilized IgG IgG F(ab')2 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Human IgG F(ab')2 fragment 1.0 mL Restore with deionized water (or equivalent)
Reconstitution Buffer Stabilizer	
Reconstitution Volume	1.0 mL Restore with deionized water (or equivalent) 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Additional Information

Shipping Condition	Ambient
Application Note	This product has been assayed against 1.0 [g of Human IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:30,000 to 1:120,000 of the reconstitution concentration is suggested for this product.
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(ab')2 and Human Serum. No reaction was observed against Human 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'.