

Anti-Guinea Pig IgG F(c) (Biotin Conjugated) Secondary Antibody

Goat Polyclonal, Biotin Catalog # ASR2328

Product Information

Description Host Conjugate Target Species Clonality Physical State Host Isotype Target Isotype Buffer Immunogen Reconstitution Volume Reconstitution Buffer	Anti-GUINEA PIG IgG F(c) (GOAT) Antibody Biotin Conjugated Goat Biotin Guinea Pig Polyclonal Lyophilized IgG IgG F(c) 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Guinea Pig IgG F(c) fragment 1.0 mL Restore with deionized water (or equivalent)

Additional Information

Shipping Condition	Ambient
Application Note	This product has been assayed against 1.0 [g of Guinea Pig 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 1:35,000 to 1:150,000 of the reconstitution concentration is suggested for this product. This product has been assayed against 1.0 [g of Guinea Pig 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 1:35,000 to 1:150,000 of the reconstitution concentration is suggested for this product. This product has been assayed against 1.0 [g of Guinea Pig 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 1:35,000 to 1:150,000 of the reconstitution concentration is suggested for this product.
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig 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-Goat Serum, Guinea Pig IgG, Guinea Pig IgG F(c) and Guinea Pig Serum. No reaction was observed against Guinea Pig 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 NoteThis 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'.