

Product Datasheet

Goat IgG F(ab')2 antibody (Biotin) (orb347019)



www.biorbyt.com

Goat IgG F(ab')2 antibody (Biotin) Descriptionnts.

Rabbit Species/Host

Reactivity Goat

Conjugation **Biotin**

Tested ELISA, IHC, WB

Applications

Goat IgG F(ab')2 fragment **Immunogen**

0.01% (w/v) Sodium Azide **Preservatives**

Form/Appearance Lyophilized

Concentration 1.0 mg/mL

Store vial at 4° C prior to restoration. For Storage

> 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.

Note For research use only

Application notes This product has been assayed against

> 1.0 ug of Goat 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 1:10,000 to 1:100,000 of the reconstitution concentration is suggested for this product.

Isotype IgG

Clonality Polyclonal

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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Rabbit Serum, Goat IgG, Goat IgG F(ab')2 and Goat Serum. No reaction was observed against Goat InG F(c) or Human

Biorbyt Ltd.