

Product Datasheet

RABBIT IgG (H&L) antibody (Biotin) (orb347720)



Descriptionnts.

www.biorbyt.com

RABBIT IgG (H&L) antibody (Biotin)

Species/Host Guinea pig

Reactivity Rabbit

Conjugation Biotin

Tested ELISA, IHC, WB

Applications

Immunogen Rabbit IgG whole molecule

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Lyophilized

Concentration 1.0 mg/mL

Storage 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.

Note For research use only

Application notes Anti-Rabbit IgG Biotin Conjugated has been tested by

ELISA and is assayed against 1.0 ug of Rabbit 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 1:4,000 to 1:20,000 is suggested

for this product.

Isotype IgG

Clonality Polyclonal

Purity This product was prepared from monospecific

antiserum by immunoaffinity chromatography using Rabbit 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-Guinea Pig Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against Human, Goat and

Mouse Serum Proteins.

Dilution Range ELISA: 1:20,000 - 1:100,000, IHC: 1:1,000 - 1:5,000,

WB: 1:2,000 - 1:10,000

Expiration Date 12 months from date of receipt.

Western Blot of Anti-Rabbit IgG (H&L) (G...

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br>Research Triangle Park
br>Durham, North