
Product Datasheet

**Goat Anti-Rabbit IgG (H&L) Antibody (biotin)
(orb1236938)**

Description

Goat Anti-Rabbit IgG (H&L) Antibody

Species/Host

Goat

Reactivity

Rabbit

Conjugation

Biotin

Tested Applications

ELISA

Immunogen

Rabbit IgG - whole molecule

Preservatives

0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, 0.01% (w/v) Sodium Azide; pH 7.2; 10 mg/mL Bovine Serum Albumin

Form/Appearance

Lyophilized

Storage

Biotin Conjugated Affinity Purified anti-Rabbit IgG can be stored vial at 4 °C prior to restoration. For extended storage mix product with 50% glycerol and then 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

Biotin Conjugated Affinity Purified anti-Rabbit IgG is suitable for immunoblotting, ELISA, immunohistochemistry, immunomicroscopy as well as other antibody based assay using streptavidin or avidin conjugates requiring lot-to-lot consistency. This product has been 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-ethylbenthiozoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:50,000 to 1:500,000 of the reconstitution concentration is suggested for this product. (Optimal

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

 Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709, United States

 Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558

immunoblotting, ELISA,