

Product Datasheet

Armenian Hamster IgG (H&L) antibody (Biotin) (orb348066)

Description

Armenian Hamster IgG (H&L) antibody (Biotin)

Species/Host

Goat

Reactivity

Hamster

Conjugation

Biotin

Tested

ELISA, IHC, WB

Applications

Immunogen

Armenian Hamster 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

Biotin Anti-Hamster IgG Secondary Antibody has been tested by ELISA and western blot and is designed for Western Blotting, ELISA and Immunohistochemistry. Biotin conjugated secondary antibodies can also be used for a variety of other applications such as Assay Development.

Isotype

IgG

Clonality

Polyclonal

Purity

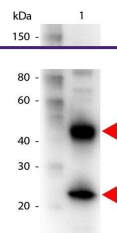
This product was prepared from monospecific antiserum by immunoaffinity chromatography using Armenian Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Biotin, anti-Goat Serum, Armenian Hamster IgG and Armenian Hamster Serum. Reactivity with Golden Syrian Hamster IgG is greatly reduced.

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 analysis of Lane 1: Armenia...