

Product Datasheet

Mouse IgG (H&L) antibody (Biotin) (orb347403)

Description

Mouse IgG (H&L) antibody (Biotin)

Species/Host

Goat

Reactivity

Mouse

Conjugation

Biotin

Tested

ELISA, IHC, WB

Applications
Immunogen

Mouse IgG whole molecule

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Lyophilized

Concentration

1.0 mg/mL

Storage

Store second antibody at 4° C prior to restoration. For extended storage aliquot secondary antibody 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-Mouse IgG Biotin Antibody has been tested by ELISA and is ideal for western blot and are available in a variety of formats and conjugate types.

Isotype

IgG

Clonality

Polyclonal

Purity

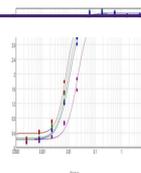
Mouse Secondary Antibody conjugate was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Goat Serum, Mouse IgG and Mouse Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Human, Rabbit, Rat and Sheep Serum Proteins.

Dilution Range

ELISA: 1:100,000 - 1:800,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000

Expiration Date

12 months from date of receipt.



ELISA results of purified Goat Anti-Mous...