

Product Datasheet

Mouse IgG (H&L) antibody (Biotin) (orb347587)



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Descriptionnts. Mouse IgG (H&L) antibody (Biotin)

Species/Host Rabbit

Reactivity Mouse

Conjugation **Biotin**

Tested ELISA, IHC, WB

Applications

Mouse IgG whole molecule **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 extended Storage

> 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 Mouse secondary antibody conjugated to biotin is

> available in a variety of formats. Anti-Mouse IgG Biotin Antibody has been tested by ELISA and is

suitable for western blot, ELISA and

immunohistochemistry as well as other antibody based assays requiring lot-to-lot consistency.

Isotype IgG

Clonality Polyclonal

Purity This product 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-Rabbit Serum, Mouse IgG and Mouse Serum.

ELISA: 1:200,000 - 1:300,000, IHC: 1:1,000 - 1:5,000, **Dilution Range**

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

Expiration Date 12 months from date of receipt.

ELISA results of purified Rabbit Anti-Мо...

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br>Durham, North