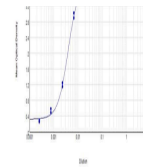

Product Datasheet

MOUSE IgG (H&L) antibody (Biotin) (orb347483)

Description

MOUSE IgG (H&L) antibody (Biotin)

Anti-Mouse IgG Sensitivity


Species/Host

Goat

Reactivity

Mouse

Conjugation

Biotin

Tested

ELISA, IHC, WB

Applications

 ELISA
results of
purified
Goat anti-
Mous...

Immunogen

Anti-Mouse IgG was produced by repeated immunization with Mouse IgG whole molecule in goat.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Lyophilized

Concentration

2.0 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-Mouse IgG (H&L) biotin conjugated antibody has been tested by ELISA and is suitable for highly specific immunological methods requiring extremely low background levels, lot-to-lot consistency, high titer and specificity.

Isotype

IgG

Clonality

Polyclonal

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Goat Serum, Mouse IgG and Mouse Serum.

Dilution Range

ELISA: 1:350,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:20,000

Expiration Date

12 months from date of receipt.