

Product Datasheet

Mouse IgG (H&L) antibody (orb347638)



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Description Mouse IgG (H&L) antibody

Species/Host Gallus

Reactivity Mouse

Conjugation Unconjugated

Tested ELISA, IHC, WB

Applications

Immunogen Mouse IgG whole molecule

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Liquid (sterile filtered)

Concentration 2.0 mg/mL

Storage Store vial at 4° C prior to opening. This

product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Note For research use only

Application notes Anti-Mouse IgG Antibody has been tested by

ELISA and is designed for ELISA, western blotting, and Immunohistochemistry. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.

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-Chicken Serum,

Mouse IgG and Mouse Serum.

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.