
Product Datasheet

**Mouse IgG (H&L) antibody (Peroxidase)
(orb347427)**

Description

Mouse IgG (H&L) antibody (Peroxidase)

Species/Host

Goat

Reactivity

Mouse

Conjugation

HRP

Tested

ELISA, IHC, WB

Applications
Immunogen

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

Preservatives

0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!

Form/Appearance

Lyophilized

Concentration

2.0 mg/mL

Storage

Store HRP Conjugated Mouse Secondary Antibody 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 secondary antibody conjugated to horseradish peroxidase (HRP) generated in goat detects specifically Mouse IgG whole molecule. This anti-Mouse HRP antibody has been tested by ELISA and western blot and is suitable for ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation, Immunohistochemistry as well as other HRP antibody based assays. Specific conditions for reactivity and signal detection should be optimized by the end user.

Isotype

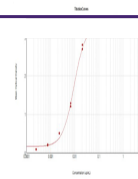
IgG

Clonality

Polyclonal

Purity

MOUSE IgG (H&L) Antibody Peroxidase Conjugated 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-Peroxidase, anti-Goat Serum, Mouse IgG and Mouse Serum.



ELISA
Results of
Goat Anti-
Mouse IgG
Per...



Western
Blot of
Peroxidase
conjugated
Go...