

Product Datasheet

**Mouse IgG (gamma 1, 2a, 2b and 3 chain) antibody
(Peroxidase) (orb347506)**

Description

Mouse IgG (gamma 1, 2a, 2b and 3

Species/Host

Rabbit

Reactivity

Mouse

Conjugation

HRP

Tested

ELISA, IHC, WB

Applications

Immunogen

Highly purified mouse IgG gamma 1, gamma 2a, gamma 2b and gamma 3 proteins

Preservatives

0.01% (w/v) Gentamicin Sulfate

Form/Appearance

Lyophilized

Concentration

1.0 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

This Anti-Mouse IgG subclass pan reactive Peroxidase Antibody has been tested by ELISA and is designed for Western Blotting, ELISA and Immunohistochemistry. HRP conjugated secondary antibodies can also be used for a variety of other applications such as Assay Development. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment.

Isotype

IgG

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chromatography using antigens coupled to agarose beads followed