

## **Product Datasheet**

## Mouse IgG IgA IgM (H&L) Antibody Peroxidase Conjugated (orb347387)

**Description** Mouse IgG IgA IgM (H&L) antibody (Peroxidase)

Species/Host Goat

**Reactivity** Mouse

Conjugation HRP

**Tested Applications** ELISA, IHC, WB

Immunogen Anti-Mouse IgG IgA and IgM whole molecule was produced by repeated

immunization with Mouse IgG IgA and IgM whole molecule in goat.

**Preservatives** 0.01% (w/v) Thimerosal

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 IgA and IgM Peroxidase Conjugated Antibody has been tested by

ELISA and is suitable for immunoblotting (western or dot blot), ELISA,

immunoperoxidase electron microscopy and immunohistochemistry as well as

other peroxidase-antibody based enzymatic assays requiring lot-to-lot

consistency.

**Isotype** IgG





**Clonality** Polyclonal

**Purity** This product was prepared from polyspecific antiserum by immunoaffinity

chromatography using Mouse antigens 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

and anti-Goat Serum. This reagent is suitable for the detection of all Mouse

immunoglobulin isotypes and chain combinations.

**Dilution Range** ELISA: 1:100,000, IHC: 1:250 - 1:1,500, WB: 1:500 - 1:3,000

**Expiration Date** 12 months from date of receipt.

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