
Product Datasheet

**RABBIT IgG (H&L) antibody (Peroxidase)
(orb347725)**

Description

RABBIT IgG (H&L) antibody (Peroxidase)

Species/Host

Mouse

Reactivity

Rabbit

Conjugation

HRP

Tested

ELISA, IHC, WB

Applications
Immunogen

Rabbit IgG whole molecule

Preservatives

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

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

Mouse Anti-Rabbit IgG Peroxidase Conjugate has been tested by ELISA and western blot and is assayed against 1.0 µg of Rabbit IgG in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of 1:8,000 to 1:32,000 of the reconstitution concentration is suggested for this product.

Isotype

IgG

Clonality

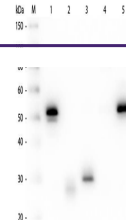
Polyclonal

Purity

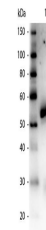
This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Mouse Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against or Goat, Human and Mouse Serum Proteins.

Dilution Range

ELISA: 1:10,000 - 1:50,000, IHC: 1:500 - 1:2,500, WB: 1:1,000 - 1:10,000



Western Blot of Anti-Rabbit IgG (H&L) (M...



Western blot of Peroxidase conjugated Mo...