

Product Datasheet

RABBIT IgG (H&L) antibody (Peroxidase) (orb347678)

Description

RABBIT IgG (H&L) antibody (Peroxidase)

Species/Host

Goat

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

Goat Anti-Rabbit IgG peroxidase conjugated antibody has been tested by ELISA and western blot 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

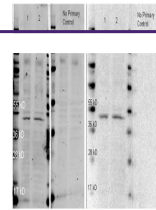
Polyclonal

Purity

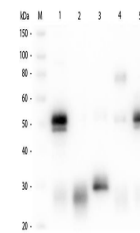
Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single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

Dilution Range

ELISA: 1:10,000-1:100,000, IHC: 1:500-1:5,000, WB: 1:5,000-1:40,000



Western Blot of Goat anti-Rabbit IgG Peroxidase conjugated antibody



Western Blot of Unconjugated Anti-Rabbit IgG Peroxidase conjugated antibody