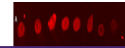

Product Datasheet

RABBIT IgG (H&L) antibody (Peroxidase) (orb347654)

Description

RABBIT IgG (H&L) antibody (Peroxidase)


Species/Host

Goat

Reactivity

Rabbit

Conjugation

HRP

Tested Applications

DOT, ELISA, IHC, WB

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 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-Rabbit secondary antibody conjugated to horseradish peroxidase (HRP) generated in goat detects specifically rabbit IgG. This anti-rabbit HRP mx10 secondary antibody has been tested in ELISA, Dot Blot, and Western Blot. Although not tested, this product could be useful for Sandwich ELISA, titration assays, 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

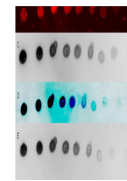
IgG

Clonality

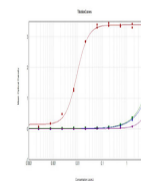
Polyclonal

Purity

Conjugated Second Antibody 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 Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Human, Mouse, Rat and Sheep Serum Proteins



Biorbyt secondary antibodies detect rabb...



ELISA Results of Goat Anti-Rabbit IgG An...



HRP-conjugated Goat-Anti-Rabbit (p/n orb...