

Product Datasheet

Sheep IgG (H&L) antibody (Biotin) (orb347955)



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Descriptionnts. Sheep IgG (H&L) antibody (Biotin)

Species/Host Donkey

Reactivity Sheep

Conjugation Biotin

Tested

ELISA, IHC, WB

Applications

Immunogen

Sheep IgG whole molecule

Preservatives 0.01% (w/v) 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 This product has been assayed against

1.0 ug of Sheep IgG in a standard capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and 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 1:10,000 to 1:50,000 is

suggested for this product.

Isotype IgG

Clonality Polyclonal

Purity This product was prepared from

monospecific antiserum by

immunoaffinity chromatography using Sheep 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-biotin, anti-Donkey Serum, Sheep IgG and Sheep Serum. No reaction was observed against Chicken, Guinea Pig, Hamster, Horse, Human Mouse Rabbit and Rat Serum

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