
Product Datasheet

Sheep IgG (H&L) antibody (Peroxidase) (orb347959)

Description

Sheep IgG (H&L) antibody (Peroxidase)

Anti-Sheep IgG Sensitivity

Species/Host

Donkey

Reactivity

Sheep

Conjugation

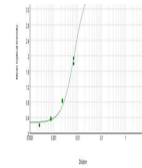
HRP

Tested

ELISA, IHC, WB

Applications
Immunogen

Anti-Sheep IgG (H&L) was produced by repeated immunization with Sheep IgG whole molecule in donkey.



ELISA results of purified Donkey anti-Sh...

Preservatives

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

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-Sheep IgG Peroxidase conjugated antibody has been tested by ELISA and is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.

Isotype

IgG

Clonality

Polyclonal

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Donkey Serum, Sheep IgG and Sheep Serum.

Dilution Range

ELISA: 1:50,000 - 1:150,000, IHC: 1:1,000 - 1:5,000, WB: 1:3,000 - 1:15,000

Expiration Date

12 months from date of receipt.