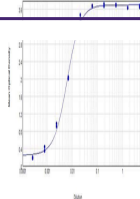

Product Datasheet

Goat IgG (H&L) antibody (Biotin) (orb347035)

Description

Goat IgG (H&L) antibody (Biotin)

Anti-Goat IgG Biotin Conjugated Sensitivity


Species/Host

Donkey

Reactivity

Goat

Conjugation

Biotin

Tested

DOT, ELISA, IHC, WB

Applications

 ELISA
results of
purified
Donkey anti-
Go...

Immunogen

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

Preservatives

0.01% (w/v) 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-Goat IgG Biotin Conjugated Antibody has been tested by ELISA and Dot blot and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency.

Isotype

IgG

Clonality

Polyclonal

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Goat 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, Goat IgG and Goat Serum.

Dilution Range

ELISA: 1:200,000 - 1:250,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000

Expiration Date

12 months from date of receipt.