

Anti-Goat IgG (H&L) Secondary Antibody

Donkey Polyclonal, Unconjugated Catalog # ASR1147

Product Information

Description Anti-GOAT IgG (H&L) (DONKEY) Antibody

Host Donkey

Conjugate Unconjugated

Target SpeciesGoatReactivityGoatClonalityPolyclonalApplicationWB

Physical State Liquid (sterile filtered)

Host Isotype IgG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Immunogen Anti-Goat IgG (h&L) was produced by repeated immunization with goat IgG

whole molecule in donkey

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

Additional Information

Shipping Condition Wet Ice

Application Note Antibody Anti-Goat IgG (H&L) 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.

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-Donkey

Serum, Goat IgG and Goat Serum.

Storage Condition Store vial at 4° C prior to opening. This product is stable for several weeks

at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid

cycles of freezing and thawing.

Precautions NoteThis product is for research use only and is not intended for therapeutic or

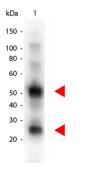
diagnostic applications.

Background

Anti-Goat IgG (H&L) antibody generated in donkey detects specifically goat IgG. This secondary antibody anti-Goat is ideal for investigators who routinely perform titration assays, western-blot,

immunoprecipitation and more generally immunoassays.

Images



Western Blot of Donkey anti-Goat IgG antibody. Lane 1: Goat IgG. Lane 2: none. Load: 50 ng per lane. Primary antibody: Goat IgG antibody at 1:1000 for overnight at 4°C. Secondary antibody: Peroxidase donkey secondary antibody at 1:40,000 for 30 min at RT. Block: MB-070 for 30 min at RT. Predicted/Observed size: 28 and 55 kDa for Goat IgG. Other band(s): none.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.