

F(ab')2 Anti-Goat IgG (H&L) Secondary Antibody

Rabbit Polyclonal, Unconjugated Catalog # ASR1849

Product Information

Description F(ab')2 Anti-GOAT IgG (H&L) (RABBIT) Antibody Min X Human Serum

Proteins

Host Rabbit

Conjugate Unconjugated

Target Species Goat
Clonality Polyclonal

Physical StateLiquid (sterile filtered)Host IsotypeIgG F(ab')2

Target Isotype IgG (H&L)

Buffer 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2

Immunogen Goat IgG whole molecule

Species of Origin Rabbit Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

Additional Information

Shipping Condition Wet Ice

Application Note F(ab')2 Anti-GOAT IgG (H&L) (RABBIT) Antibody is suitable for

immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and

specificity. Specific conditions should be optimized by researcher.

Purity F(ab')2 Anti-GOAT IgG (H&L) (RABBIT) Antibody 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, pepsin digestion and chromatographic

separation. F(ab')2 Anti-GOAT IgG (H&L) (RABBIT) Antibody assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit

Serum, Goat IgG and Goat Serum. No reaction was observed against

anti-Pepsin, anti-Rabbit IgG F(c) or Human Serum Proteins.

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

F(ab')2 anti-Goat IgG (H&L) antibody generated in rabbit detects specifically Goat IgG whole molecule. F(ab')2 anti-Goat IgG antibody is ideal for investigators involved in Serum Protein Component research.

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