

Fab Anti-Human IgG (H&L) Secondary Antibody

Goat Polyclonal, Unconjugated Catalog # ASR1247

Specification

Fab Anti-Human IgG (H&L) Secondary Antibody - Product Information

Description F(ab) Anti-HUMAN IgG (H&L) (GOAT)

Antibody

Host Goat

Conjugate Unconjugated

Target Species
Reactivity
Human
Clonality
Application
Human
Polyclonal
,1,10,15,

Application Note ELISA 1:40,000; Western Blot

1:2,000-1:10,000; Immunochemistry

1:1,000-1:5,000

Physical State Liquid (sterile filtered)

Host Isotype IgG F(ab)
Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Anti-Human IgG whole molecule was

produced by repeated immunization with

Human IgG whole molecule in goat.

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

Fab Anti-Human IgG (H&L) Secondary Antibody - Additional Information

Shipping Condition

Wet Ice

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum. No reaction was observed against anti-Pepsin or anti-Goat IgG F(c).

Storage Condition

Store vial at 4° C prior to opening. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Fab Anti-Human IgG (H&L) Secondary Antibody - Protein Information



Fab Anti-Human IgG (H&L) Secondary Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Fab Anti-Human IgG (H&L) Secondary Antibody - Images

Fab Anti-Human IgG (H&L) Secondary Antibody - Background

Anti-Human IgG whole molecule antibody generated in goat detects specifically human IgG whole molecule. This secondary antibody anti-Human is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.