

Anti-Human IgA (alpha chain) Secondary Antibody

Goat Polyclonal, Unconjugated Catalog # ASR1119

Specification

Anti-Human IgA (alpha chain) Secondary Antibody - Product Information

Description Anti-HUMAN IgA (alpha chain) (GOAT)

Antibody

Host Goat

Conjugate
Target Species
Clonality
Application

Unconjugated
Human
Polyclonal
,1,10,15,

Application Note ELISA 1:80,000; Western Blot

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

1:1,000-1:5,000

Physical State Liquid (sterile filtered)

Host Isotype IgG
Target Isotype IgA

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Human IgA alpha heavy chain

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

Anti-Human IgA (alpha chain) Secondary Antibody - Additional Information

Shipping Condition

Wet Ice

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgA 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-Goat Serum, Human IgA and Human Serum. No reaction was observed against Human IgM or Human IgG. ELISA was used to confirm minimal cross reactivity against other human heavy or light chain isotypes.

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 Note

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

Anti-Human IgA (alpha chain) Secondary Antibody - Protein Information



Anti-Human IgA (alpha chain) 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
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-Human IgA (alpha chain) Secondary Antibody - Images