

# Anti-Human IgA (alpha chain) Secondary Antibody

Rabbit Polyclonal, Unconjugated Catalog # ASR1789

### **Specification**

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

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

Antibody Rabbit

Host Rabbit

Conjugate
Target Species
Clonality
Application

Unconjugated
Human
Polyclonal
WB, E, IC

Application Note ELISA 1:5,000-1:20,000; Western Blot

1:500-1:2,000;Immunochemistry

1:250-1:1,000

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 No.

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 followed by solid phase adsorption(s). Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Human IgA and Human Serum. No reaction was observed against other human heavy or light chain 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 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

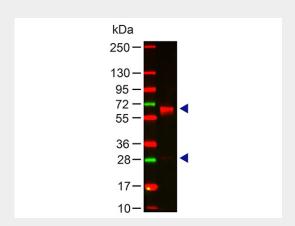


### Anti-Human IgA (alpha chain) Secondary Antibody - Protocols

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

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

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



Western Blot of Rabbit Anti-HUMAN IgA (alpha chain) Antibody Lane 1: Human IgA Load: 100 ng per lane Primary antibody: HUMAN IgA (alpha chain) Antibody at 1:1000 for 60 min at RT Secondary antibody: DyLight 649 goat anti-rabbit at 1:20,000 for 30 min at RT Block: 5% BLOTTO 30 min at RT Predicted/Observed size: 60and 28 kDa, 60 and 28 kDa