

Anti-Human IgA (alpha chain) (Alkaline Phosphatase Conjugated) Secondary Antibody Rabbit Polyclonal, Alkaline Phosphatase (Calf Intestine)
Catalog # ASR2951

Specification

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

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

Antibody Alkaline Phosphatase

Conjugated

Host Rabbit

Conjugate Alkaline Phosphatase (Calf Intestine)

Target Species

Clonality

Application

Human

Polyclonal

WB, E, IC

Application Note ELISA 1:30,000; Western Blot 1:500-1:2,500; Immunochemistry

1:200-1:1,000

Physical State Liquid (sterile filtered)

Host Isotype IgG
Target Isotype IgA

Buffer 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride,

0.0001M Zinc Chloride, 50% (v/v) Glycerol;

0.8 Hq

Immunogen Human IgA alpha heavy chain

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.1% (w/v) Sodium Azide

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

Shipping Condition

Wet Ice

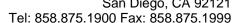
Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using antigens 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-Alkaline Phosphatase (calf intestine), anti-Rabbit Serum, Human IgA and Human Serum. Specificity was confirmed by ELISA minimal cross reactivity against other Human heavy or light chain isotypes.

Storage Condition

Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

Precautions Note





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

Anti-Human IgA (alpha chain) (Alkaline Phosphatase Conjugated) Secondary Antibody -**Protein Information**

Anti-Human IgA (alpha chain) (Alkaline Phosphatase Conjugated) 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) (Alkaline Phosphatase Conjugated) Secondary Antibody -**Images**