



Anti-Human IgA (alpha chain) (Rhodamine Conjugated) Secondary Antibody

Rabbit Polyclonal, Rhodamine (TRITC)
Catalog # ASR2001

Specification

FP Value

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

Description Anti-HUMAN IgA

(alpha chain) (RABBIT) Antibody Rhodamine Conjugated

Host Rabbit Conjugate Rhodamine

(TRITC) 2.3 moles

Rhodamine

(TRITC) per mole

of IgG

Target Species Human Clonality Polyclonal

Application ,3,4,

Application Note FLISA 1:10,000-1:

50,000;IF

Microscopy 1:1,00 0-1:5,000;FlowCyt

ometry

1:500-1:2,500 Lyophilized

Physical State Lyophili
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

1.0 mL

Reconstitution

Volume

Reconstitution Restore with Buffer deionized water

(or equivalent)
Stabilizer 10 mg/mL Bovine

Serum Albumin

(BSA) -

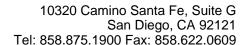
Immunoglobulin and Protease

free

Preservative 0.01% (w/v)

Anti-Human IgA (alpha chain) (Rhodamine Conjugated) Secondary Antibody -Background

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.





Sodium Azide

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

Shipping Condition Ambient

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-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 prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Precautions Note

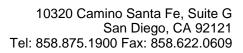
This product is for research use only and is not intended for therapeutic or diagnostic applications.

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

Anti-Human IgA (alpha chain) (Rhodamine Conjugated) Secondary Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence





ImmunoprecipitationFlow CytometyCell Culture