

Anti-HUMAN IgA (alpha chain) (GOAT) Antibody - 609-1106

Code: 609-1106 **Size**: 1 mg

Product Description: Anti-HUMAN IgA (alpha chain) (GOAT) Antibody - 609-1106

Concentration: 1.89 mg/mL by UV absorbance at 280 nm

PhysicalState: Liquid (sterile filtered)

Label Unconjugated

Host Goat

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

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.

Purity And Specificity

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.

Assay Dilutions User Optimized

ELISA 1:80,000

Immunohistochemistry 1:1,000 - 1:5,000

WESTERN BLOT 1:2,000 - 1:10,000

IHC 1:1,000 - 1:5,000

OTHER ASSAYS User Optimized

Expiration Expiration date is one (1) year from date of opening.

Immunogen Human IgA alpha heavy chain

Related Products

610-4302 Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase

Conjugated - 610-4302

611-1302 Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated

- 611-1302

B304 NORMAL GOAT SERUM (NGS) - B304

BSA-50 BOVINE SERUM ALBUMIN - Fraction V (Immunoglobulin and

Protease Free) - BSA-50

Related Links

Disclaimer

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