

Product datasheet for AP00640BT-N

OriGene Technologies, Inc.

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Human IgA (alpha chain) Goat Polyclonal Antibody

Product data:

Product Type: Secondary Antibodies

Product Name: Human IgA (alpha chain) Goat Polyclonal Antibody

Applications: ELISA, IHC, WB

Recommended Dilution: Immunoblotting, ELISA, immunohistochemistry, immunomicroscopy as well as other antibody

based assays using streptavidin or avidin conjugates:

ELISA: 1/60,000-1/600,000 Western Blot: 1/2,000-1/10,000

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

Reactivity: Human Host: Goat

Immunogen: Human IgA (alpha chain)

Formulation: 0.02M Potassium Phosphate, 0.15M Sodium Chloride, pH 7.2, containg 10 mg/ml BSA (IgG

and Protease free) and 0.01% (w/v) Sodium Azide.

Label: Biotin

State: Lyophilized purified IgG fraction

Label: Biotinamidocaproate N-Hydroxysuccinimide Ester (BAC) Molar radio: 10-20 BAC molecules per Goat IgG molecule

Reconstitution Method: Restore with 1.0 ml of deionized water

Concentration: lot specific

Purification: Immunoaffinity Chromatography.

Conjugation: Biotin

Storage: Store vial at 2-8°C prior to restoration.

For extended storage after reconstitution, mix product with glycerol to 50% final, then 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 one month at 2-8°C as an undiluted liquid. Dilute only prior to

immediate use.

