

Product datasheet for TA398163

OriGene Technologies, Inc.

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F(ab')2 Human IgA (alpha chain) Antibody Biotin Conjugated

Product data:

Product Type: Secondary Antibodies

Product Name: F(ab')2 Human IgA (alpha chain) Antibody Biotin Conjugated

Applications: ELISA, FC, IF, IHC, WB

Recommended Dilution: WB: 1:20,000 - 1:400,000

IHC: 1:500 - 1:5,000 **IF**: 1:200 - 1:1,000 **FC**: 1:200 - 1:1,000

ELISA: 1:20,000 - 1:400,000

Host: Goat

Immunogen: Human IgA alpha heavy chain

Formulation: 0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2

Reconstitution Method: Restore with deionized water (or equivalent) - Reconstitution Volume: 500 µL

Concentration: 1.5 mg/mL - lot specific

Conjugation: Biotin

Storage: 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.

Note: F(ab')2 Anti-Human IgA Biotin Antibody is designed for ELISA and western blotting. This

product is also suitable for multiplex analysis, including multicolor imaging, utilizing various

commercial platforms.