

Product datasheet for TA397828

OriGene Technologies, Inc.

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Mouse IgG2a Antibody Alkaline Phosphatase Conjugated Pre-adsorbed

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse IgG2a Antibody Alkaline Phosphatase Conjugated Pre-adsorbed

Applications: ELISA, IHC, WB

Recommended Dilution: WB: 1:500 - 1:2,000

IHC: 1:200 - 1:1,000

ELISA: 1:2,000 - 1:10,000

Reactivity: Mouse **Host:** Goat

Immunogen: Mouse IgG2a heavy chain

Formulation: 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc

Chloride, 50% (v/v) Glycerol; pH 8.0

Concentration: 1.0 mg/ml - lot specific **Conjugation:** Alkaline Phosphatase

Storage: Store secondary antibody at 4° C before opening. DO NOT FREEZE. Conjugated antibody 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.

Note: Anti-Mouse IgG2a Alkaline Phosphatase Conjugated Antibody has been tested by ELISA and is

ideal for ELISA, Immunohistochemistry, western blotting, as well as other anti IgG2a antibody

based assays.

