

Product datasheet for TA397859

OriGene Technologies, Inc.

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Mouse IgM (mu chain) Antibody Alkaline Phosphatase Conjugated

Product data:

Product Type: Secondary Antibodies

Product Name: Mouse IgM (mu chain) Antibody Alkaline Phosphatase Conjugated

Applications: ELISA, IHC, WB

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

IHC: 1:200 - 1:1,000 **ELISA**: 1:4,500 - 1:8,000

Host: Goat

Immunogen: Mouse IgM whole molecule

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 vial at 4° C before opening. DO NOT FREEZE. This product 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: Mouse IgM (mu chain) alkaline phosphatase conjugated Antibody has been tested by ELISA

and is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron

microscopy and immunohistochemistry as well as other peroxidase-antibody based

enzymatic assays requiring extremely low background levels, lot-to-lot consistency, high titer

and specificity.

