

Product datasheet for TA397777

OriGene Technologies, Inc.

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Human IgG (H&L) Antibody Alkaline Phosphatase Conjugated

Product data:

Product Type: Secondary Antibodies

Product Name: Human IgG (H&L) Antibody Alkaline Phosphatase Conjugated

Applications: ELISA, IHC, WB

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

IHC: 1:200-1:1,000

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

Reactivity: Human Host: Mouse

Immunogen: Human IgG 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 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: Anti-Human IgG Alkaline Phosphatase conjugate has been tested by ELISA and is suitable for

immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and

immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot

consistency.