

Product datasheet for TA397846

Mouse IgG (H&L) Antibody Pre-Adsorbed

Product data:

Product Type: Secondary Antibodies **Product Name:** Mouse IgG (H&L) Antibody Pre-Adsorbed **Applications:** ELISA, IHC, WB Recommended Dilution: **WB**: 1:10,000 - 1:50,000 **IHC**: 1:5,000 - 1:25,000 ELISA: 1:100,000 - 1:500,000 **Reactivity:** Mouse Host: Goat Immunogen: Mouse IgG whole molecule Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Concentration: 8.6 mg/mL - lot specific **Conjugation:** Unconjugated Storage: Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Anti-Mouse IgG antibody has been tested by ELISA and is suitable for ELISA, western blot, and Note: immunohistochemistry, as well as other assays requiring lot-to-lot consistency.

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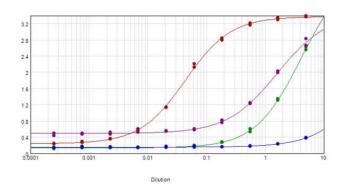
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Product images:



ELISA results of purified Goat anti-Mouse IgG Antibody Min X human serum tested against purified Mouse IgG. Each well was coated in duplicate with 1.0 µg of Mouse IgG [red line], Human IgG [green line]. The starting dilution of antibody was 5µg/ml and the X-axis represents the Log10 of a 3-fold dilution. This titration is a 4parameter curve fit where the IC50 is defined as the titer of the antibody. Assay performed using Blocking buffer MB-060-1000, Gt-anti-Donkey HRP conjugate 616-1302, and TMB-1000 substrate.

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