

Product datasheet for TA397393

F(ab')2 Sheep IgG (H&L) Antibody

Product data:

Product Type: Secondary Antibodies Product Name: F(ab')2 Sheep IgG (H&L) Antibody **Applications:** ELISA, IHC, WB Recommended Dilution: **WB**: 1:2,000 - 1:10,000 **IHC**: 1:1,000 - 1:5,000 ELISA: 1:20,000 - 1:100,000 Host: Rabbit Immunogen: Sheep IgG whole molecule Formulation: 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 **Reconstitution Method:** Restore with deionized water (or equivalent) - Reconstitution Volume: 2.0 mL **Concentration:** 10.0 mg/mL - lot specific **Conjugation:** Unconjugated Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -Storage: 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: Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity. The maximum amount of reagent required to stain 1 x 10E6 cells in flow cytometry is approximately 1.0 μ g of antibody. Lesser amounts of reagent may be sufficient for staining. Optimal titers for other applications should be determined by the researcher. As a general guideline dilutions of 1:100 to 1:250 should be suitable for most applications.



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