

Product datasheet for **TA397344**

F(ab')₂ Dog IgG (H&L) Antibody Peroxidase Conjugated

Product data:

Product Type:	Secondary Antibodies
Product Name:	F(ab') ₂ Dog IgG (H&L) Antibody Peroxidase Conjugated
Applications:	ELISA, IHC, WB
Recommended Dilution:	WB: 1:1,000 - 1:10,000 IHC: 1:500 - 1:2,500 ELISA: 1:10,000 - 1:50,000
Host:	Rabbit
Immunogen:	Dog 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:	HRP
Storage:	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -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:	Dog antibody has been assayed against 1.0 ug of Dog IgG in a standard capture ELISA. A working dilution of 1:20,000 to 1:100,000 of the reconstitution concentration is suggested for anti-dog antibody. F(ab') ₂ Anti-Dog IgG is suitable for ELISA, Western Blot and Immunohistochemistry. Specific conditions for reactivity should be optimized by the end user.



[View online »](#)