

Product datasheet for **TA398236**

F(ab')₂ Rat IgG (H&L) Antibody Peroxidase Conjugated Pre-Adsorbed

Product data:

Product Type:	Secondary Antibodies
Product Name:	F(ab') ₂ Rat IgG (H&L) Antibody Peroxidase Conjugated Pre-Adsorbed
Applications:	ELISA, IHC, WB
Recommended Dilution:	WB: 1:500 - 1:2,000 IHC: 1:500 - 1:2,000 ELISA: 1:5,000 - 1:20,000
Host:	Donkey
Immunogen:	Rat IgG whole molecule
Formulation:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reconstitution Method:	Restore with deionized water (or equivalent) - Reconstitution Volume: 500 µL
Concentration:	1.0 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:	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, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity. Do not use sodium azide as a preservative. Azide will substantially inhibit the enzyme activity of horseradish peroxidase.



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