

## **OriGene Technologies, Inc.**

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## Product datasheet for TA398216

## F(ab')2 Rat IgG F(ab')2 Antibody Peroxidase Conjugated Pre-Adsorbed

## **Product data:**

Product Type:	Secondary Antibodies
Product Name:	F(ab')2 Rat IgG F(ab')2 Antibody Peroxidase Conjugated Pre-Adsorbed
Applications:	ELISA, IHC, WB
Recommended Dilution:	WB: 1:5,000 - 1:200,000 IHC: 1:500 - 1:5,000 ELISA: 1:5,000 - 1:100,000
Reactivity:	Rat
Host:	Goat
Immunogen:	Anti-Rat lgG F(ab')2 fragment was produced by repeated immunization with Rat lgG F(ab')2 fragment in goat.
Formulation:	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2
Reconstitution Method:	Restore with deionized water (or equivalent) - Reconstitution Volume: 500 $\mu$ L
Concentration:	0.8 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.



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