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## Product Datasheet

**F(ab')<sub>2</sub> Rat IgG F(ab')<sub>2</sub> antibody (Peroxidase)  
(orb346799)**

**Description**

 F(ab')<sub>2</sub> Rat IgG F(ab')<sub>2</sub> antibody

**Species/Host**

Rabbit

**Reactivity**

Rat

**Conjugation**

HRP

**Tested Applications**

ELISA, IHC, WB

**Immunogen**

 Rat IgG F(ab')<sub>2</sub> fragment

**Preservatives**

0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!

**Form/Appearance**

Lyophilized

**Concentration**

10 mg/mL

**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**

For research use only

**Application notes**

F(ab')<sub>2</sub> Anti-Rat IgG F(ab')<sub>2</sub> Peroxidase Antibody reagents are ideal for ELISA, western blotting, Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.

**Isotype**

 IgG F(ab')<sub>2</sub>
**Clonality**

Polyclonal

**Purity**

This product is a F(ab')<sub>2</sub> fragment of an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase anti-Rabbit Serum. Rat IgG