

## Product Datasheet

### Rat IgG F(ab')<sub>2</sub> Biotin Antibody (orb346355)

<b>Description</b>	Rat IgG F(ab') <sub>2</sub> Biotin Antibody
<b>Conjugation</b>	Biotin
<b>Preservatives</b>	0.01% (w/v) Sodium Azide
<b>Form/Appearance</b>	Lyophilized
<b>Concentration</b>	1.0 mg/mL
<b>Storage</b>	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.
<b>Note</b>	For research use only
<b>Application notes</b>	Rat IgG F(ab') <sub>2</sub> Fragment Biotin Conjugated reagents are ideal for ELISA, western blotting, Immunohistochemistry, as well as other antibody detection methods.
<b>Isotype</b>	IgG F(ab') <sub>2</sub>
<b>Purity</b>	This product was prepared from normal serum delipidation, salt fractionation, ion exchange chromatography followed by pepsin digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Rat IgG, anti-Rat IgG F(ab') <sub>2</sub> and anti-Rat Serum. No reaction was observed against anti-Rat IgG F(c) or anti-Pepsin.
<b>Source</b>	Rat
<b>Expiration Date</b>	12 months from date of receipt.