

## Goat Anti-Rat IgG F(ab')<sub>2</sub> secondary antibody (Biotin)

Catalog # PAB11079

Size 500 ug

### Specification

<b>Product Description</b>	Goat anti-rat IgG recognizes rat IgG F(ab') <sub>2</sub> fragment. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Biotin.
<b>Immunogen</b>	Rat IgG F(ab') <sub>2</sub> fragment
<b>Host</b>	Goat
<b>Reactivity</b>	Rat
<b>Specificity</b>	No reaction was observed against anti-Pepsin, anti-goat IgG F(c), rat IgG F(c) or bovine, horse and human serum proteins.
<b>Form</b>	Lyophilized
<b>Conjugation</b>	Biotin
<b>Purification</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation.
<b>Conjugation Note</b>	
<b>Recommend Usage</b>	The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	Lyophilized from 5 mM potassium phosphate, 125 mM NaCl, 50% (v/v) glycerol, pH 7.6 (0.05% (w/v) sodium azide, 15 mg/mL BSA (Immunoglobulin and Protease free))
<b>Storage Instruction</b>	Store at 4°C on dry atmosphere. After reconstitution with 0.1 mL of deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	Minimum cross reactivity to bovine, horse, human.

### Applications

- Western Blot

- Immunohistochemistry
- Enzyme-linked Immunoabsorbent Assay