

# Rabbit Anti-Mouse IgG F(ab')<sub>2</sub> secondary antibody (Peroxidase)

Catalog # PAB10770

Size 2 mg

## Specification

|                            |  |
|----------------------------|--|
| <b>Product Description</b> | Rabbit anti-mouse IgG recognizes mouse IgG F(ab') <sub>2</sub> fragment. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Peroxidase. |
| <b>Immunogen</b>           | Mouse IgG F(ab') <sub>2</sub> fragment   |
| <b>Host</b>                | Rabbit   |
| <b>Reactivity</b>          | Mouse  |
| <b>Form</b>                | Lyophilized  |
| <b>Conjugation</b>         | HRP  |
| <b>Purification</b>        | This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s) to remove any unwanted reactivities.                               |
| <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 sodium phosphate, 70 mM NaCl, 50% (v/v) glycerol, pH 7.4 (0.01% (w/v) gentamicin sulfate (Do NOT add sodium azide!), 10 mg/mL BSA (IgG and Protease free))                 |
| <b>Storage Instruction</b> | Store at 4°C on dry atmosphere.<br>After reconstitution with 1 mL of deionized water, store at -20°C or lower.<br>Aliquot to avoid repeated freezing and thawing.                                |

## Applications

- Western Blot
- Immunohistochemistry
- Enzyme-linked Immunoabsorbent Assay

- Dot Blot
- Enzyme Immunoassay

## Publication Reference

- [Immunohistochemistry with enzyme labeled antibodies: a brief review.](#)

Farr AG, Nakane PK.

J Immunol Methods 1981 Jan; 47(2):129.