

# Goat Anti-Mouse IgG (H&L) secondary antibody (Peroxidase)

Catalog # PAB10746

Size 2 mg

## Specification

<b>Product Description</b>	Goat anti-mouse IgG recognizes mouse IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Peroxidase.
<b>Immunogen</b>	Mouse IgG whole molecule
<b>Host</b>	Goat
<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 10 mM potassium phosphate, 75 mM NaCl, 50% (v/v) glycerol, pH 7.2 (0.01% (w/v) gentamicinLyophilized from sulfate (Do NOT add sodium azide!), 10 mg/mL BSA (ImmunoglobulinLyophilized from and Protease free))
<b>Storage Instruction</b>	Store at 4°C on dry atmosphere. After reconstitution with 1 mL of deionized water, store at -20°C or lower. 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.