

## Chicken Anti-Mouse IgG (H&L) secondary antibody (Biotin)

Catalog # PAB10736 Size 1 mg

Specification	
Product Description	Chicken anti-mouse IgG recognizes mouse IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Biotin.
Immunogen	Mouse IgG whole molecule
Host	Chicken
Reactivity	Mouse
Form	Lyophilized
Conjugation	Biotin
Purification	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followe d by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation Note	
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 20 mM potassium phosphate, 150 mM NaCl, pH 7.2 (0.01% (w/v) sodium azide, 10 mg/mL BSA (Immunoglobulin and Protease free))
Storage Instruction	Store at 4°C.  After reconstitution with 1 mL of deionized water, store at -20°C.  Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

- Western Blot
- Immunohistochemistry



- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay

## **Publication Reference**

• Protein biotinylation.

Bayer EA, Wilchek M.

Methods in Enzymology 2003 Dec; 184:138.