

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

Catalog # PAB10848

Size 1 mg

## Specification

**Product Description** Chicken anti-rat IgG recognizes rat IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Biotin.

**Immunogen** Rat IgG whole molecule

**Host** Chicken

**Reactivity** Rat

**Form** Lyophilized

**Conjugation** Biotin

**Purification** This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s) to remove any unwanted reactivities.

**Isotype** IgG

### 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 (50% glycerol, 0.01% sodium azide, 10 mg/mL BSA, Immunoglobulin and Protease free).

**Storage Instruction** Store at 4°C on dry atmosphere.  
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 should 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.