

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

Catalog # PAB10812

Size 1 mg

## Specification

|                            |                                                                                                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b> | Chicken anti-rabbit IgG recognizes rabbit IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Biotin. |
| <b>Immunogen</b>           | Rabbit IgG whole molecule                                                                                                                                                         |
| <b>Host</b>                | Chicken                                                                                                                                                                           |
| <b>Reactivity</b>          | Rabbit                                                                                                                                                                            |
| <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.                |
| <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) sodium azide, 10 mg/mL BSA (Immunoglobulin Lyophilized from 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.                 |
| <b>Note</b>                | 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.