

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

Catalog # PAB10502 Size 2 mg

Specification	
Product Description	Goat anti-chicken IgG recognizes chicken IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Biotin.
Immunogen	Chicken IgG whole molecule
Host	Goat
Reactivity	Chicken
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	10-20 BAC molecules per goat IgG molecule
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 20 mM KH <sub>2</sub> PO <sub>4</sub> , 150 mM NaCl, pH 7.2 (0.01% sodium azide)
Storage Instruction	Store at 4°C on dry atmosphere.  After reconstitution with deionized water, store at -20°C or lower.  Aliquot to avoid repeated freezing and thawing.
Note	Minimum cross reactivity to bovine, goat, guinea pig, hamster, horse, human, mouse, rabbit, rat, she ep.

## **Applications**

- Western Blot
- Immunohistochemistry



- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay

## **Publication Reference**

• Protein biotinylation.

Bayer EA, Wilchek M.

Methods in Enzymology 2003 Dec; 184:138.