

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

Catalog # PAB10501

Size 1 mg

## Specification

|                            |  |
|----------------------------|--|
| <b>Product Description</b> | Goat anti-chicken IgG recognizes chicken IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Alkaline Phosphatase. |
| <b>Immunogen</b>           | Chicken IgG whole molecule   |
| <b>Host</b>                | Goat   |
| <b>Reactivity</b>          | Chicken  |
| <b>Form</b>                | Liquid   |
| <b>Conjugation</b>         | Alkaline Phosphatase (Calf Intestine)  |
| <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>Recommend Usage</b>     | The optimal working dilution should be determined by the end user.   |
| <b>Storage Buffer</b>      | In 50 mM Tris-Cl, 150 mM NaCl, 1 mM MgCl, 0.1 mM ZnCl <sub>2</sub> , 50% (v/v) glycerol, pH 8.0 (0.09% sodium azide)   |
| <b>Storage Instruction</b> | Store at 4°C. Do not Freeze.   |
| <b>Note</b>                | Minimum cross reactivity to bovine, goat, guinea pig, hamster, horse, human, mouse, rabbit, rat, sheep.  |

## Applications

- Western Blot
- Immunohistochemistry
- Enzyme-linked Immunoabsorbent Assay

- Dot Blot
- Enzyme Immunoassay

## Publication Reference

- [Peroxidase labelled antibody and Fab conjugates with enhanced intracellular penetration.](#)

Avrameas S, Ternynck T.

Immunochemistry 1971 Dec; 8(12):1175.