

## Goat anti-Chicken IgY secondary antibody (Biotin)

Catalog # PAB29097

Size 500 uL

### Specification

Product Description	Goat polyclonal antibody raised against Chicken IgY. The antibody is conjugated with Biotin.
Immunogen	Purified chicken IgY (whole protein) emulsified in Freund's adjuvant.
Host	Goat
Reactivity	Chicken
Form	Liquid
Conjugation	Biotin
Purification	Affinity purification
Quality Control Testing	This antibody was analyzed using immunoelectrophoresis and a sandwich ELISA. In this latter test, a 1:500,000 dilution was found to generate an O.D of 1.0 in a 30 minute reaction with tetramethylbenzidine as the substrate.
Recommend Usage	ELISA Immunocytochemistry Immunohistochemistry Western Blot(1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.02% sodium azide)
Storage Instruction	Store at 4°C and avoid from light. For long term storage, dilute the antibody with sterile glycerol and store it 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
- Immunocytochemistry
- Enzyme-linked Immunoabsorbent Assay