

Chicken anti-Mouse IgG secondary antibody (HRP)

Catalog # PAB29107

Size

Specification

Product Description	Chicken polyclonal antibody raised against Mouse IgG. The antibody is conjugated with HRP.
Immunogen	Purified mouse IgG (whole protein).
Host	Chicken
Reactivity	Mouse
Form	Liquid
Conjugation	HRP
Purification	Antigen affinity purification
Isotype	IgY
Quality Control Testing	This antibody was tested for specificity using double- immunodiffusion in agarose gels and ELISA analysis. In the latter, a 1:70,000 dilution gave an O.D. of 1.0 in a 15 minute reaction using tetramethylbenzidine as substrate.
Recommend Usage	ELISA Western Blot(1:5000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50mM HEPES, pH 7.0, 0.1M NaCl, (0.2% BSA, 0.01% thimerosal).
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 thimerosal: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

- Enzyme-linked Immunoabsorbent Assay