

Goat anti Pig IgG (H + L) (HRP) Secondary Antibody | IgG secondary antibody

Goat anti Pig IgG (H + L) (HRP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75531	Goat	This antibody reacts with whole molecule swine IgG and with light chains of other swine immunoglobulins.	Western Blot, Immunohistochemistry, Immunocytochemistry, ELISA

PRODUCT SYNONYMS

Goat anti Pig IgG (H + L) (HRP); Goat anti Pimmunoglobulin Immunoglobulin G (H + L) secondary (HRP); IgG secondary antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	This antibody reacts with whole molecule swine IgG and with light chains of other swine immunoglobulins.
Specificity	Pig
Purity/Purification	Goat anti Pig IgG (H + L) (HRP) was purified by affinity chromatography.
Form/Format	Lyophilized in 0.01M Sodium Phosphate , 0.25M NaCl, pH 7.6 with 15mg/ml BSA. No preservative added.
Applicable Applications for IgG secondary antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), ELISA
Immunogen	Swine IgG (H+L)
Tag	HRP
Biological Significance	Immunoglobulin G (IgG) are antibody molecules. Each IgG is composed of four peptide chains - two heavy chains and two light chains. Each IgG has two antigen binding sites. Other Immunoglobulins may be described in terms of polymers with the IgG structure considered the monomer. IgG constitutes 75% of serum immunoglobulins in humans. IgG molecules are synthesized and secreted by plasma B cells.
Preparation and Storage	Store lyophilized product at 4°C. Restore with 2.0mg/ml distilled water. For extended storage add an equal volume of glycerol, aliquot and freeze at -20°C. Avoid repeated freeze-thaws.

ADDITIONAL INFORMATION

Related Product Information for IgG secondary antibody	Goat anti Pig IgG (H + L) secondary antibody (HRP)
Product Categories/Family for IgG secondary antibody	Immunology ; Conjugated Secondary Antibodies

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/goat-swine-secondary-antibody/goat-anti-pig-igg-h-l-hrp/75531>