

Goat IgG Polyclonal Antibody | anti-IgG antibody

GOAT ANTI HUMAN IgG (Fc):HRP

CATALOG # AAA49849	HOST Goat	APPLICATIONS Western Blot, ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

IgG; Polyclonal Antibody; GOAT ANTI HUMAN IgG (Fc):HRP; anti-IgG antibody

PRODUCT SPECIFICATIONS

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Specificity	Goat anti Human IgG (Fc) antibody recognizes the Fc portion of human IgG. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-peroxidase, anti-Goat Serum, Human IgG, Human IgG (Fc) and Human Serum. No reaction was observed against human IgG F(ab') ₂ .
Form/Format	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid
Concentration	IgG concentration 1.0 mg/ml (varies by lot)
Sequence Length	377
Applicable Applications for anti-IgG antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry)
Perservative Stabilisers	0.005% Gentamicin sulfate 1% Bovine Serum Albumin
Immunogen	Human IgG (Fc) fragment
Buffer Solution	Phosphate buffered saline
Antiserum Preparation	Antisera to human IgG were raised by repeated immunisations of goats with highly purified antigen. Purified IgG prepared by affinity chromatography.
Target Species	Human
RRID	AB_877442
Preparation and Storage	It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C. Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended

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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