

Goat anti-Mouse IgG Antibody | anti-IgG antibody

Goat Anti-Mouse IgG

CATALOG # AAA62288	HOST Goat	REACTIVITY Mouse	APPLICATIONS Immunoprecipitation, ELISA
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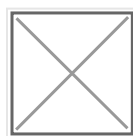
PRODUCT SYNONYMS

IgG; Goat Anti-Mouse IgG; anti-IgG antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Mouse
Isotype	IgG
Specificity	This antibody has been selected as an isotype control as it has no known specificity.
Purity/Purification	Affinity chromatography on pooled IgG covalently linked to agarose.
Concentration	5 mg/ml (varies by lot)
Applicable Applications for anti-IgG antibody	IP (Immunoprecipitation), ELISA
Host Note	This Goat anti-Mouse IgG is isolated from normal Goat serum hyperimmunized with normal Mouse IgG.
Preparation and Storage	Store at -20°C. Stable for one year from the date of receipt.

IMAGES



SDS-PAGE

SDS-PAGE detected purified Goat Anti-Mouse IgG Lane 1: 2.5ug, Lane 2: 5ug, Lane 3: 10ug

ADDITIONAL INFORMATION

Related Product Information for anti-IgG antibody	Immunoglobulin G (IgG) is one of the most abundant proteins in human serum which constitutes 75% of serum immunoglobulins. IgG is produced by B lymphocytes as a part of our adaptive immune response. The IgG molecule has two separate functions: to bind to the pathogen that elicited the response and to recruit other cells and molecules to destroy the antigen through Antibody-dependent cell-mediated cytotoxicity (ADCC) effection.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	185362
NCBI Official Full Name	IgG

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.

