

IgG secondary antibody

HRP, Mouse Anti-Rabbit IgG HCS

CATALOG # AAA332462	HOST Mouse	REACTIVITY Rabbit	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

IgG; Monoclonal Secondary Antibody; HRP; Mouse Anti-Rabbit IgG HCS; Mouse Anti-Rabbit IgG; IgG secondary antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Rabbit
Clonality	Monoclonal
Isotype	Mouse IgG
Purity/Purification	Affinity purified using solid phase Rabbit IgG(H+L) light chain with finally >95% purity based on SDS-PAGE
Form/Format	Liquid in PBS, pH7.4, containing 1% BSA as stablizer and 50% Glycerol.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for IgG secondary antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Rabbit IgG heavy chain
Conjugation	HRP
Features & Benefits	50kD or 25kD protein detection on Western blots after Immunoprecipitation is often suffered from heavy or light chain blotting contamination). products solve these problems through less background noise, and enhanced accuracy). Their light chain/Fc fragment specific optimization will eliminate heavy/light chain interference, while serum proteins absorbed minimize cross-reactivity with immunoglobulins from other species which may be present on blots).
Preparation and Storage	Stable for one year at -20 degree C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

IMAGES



WB (Western Blot)

Fig. Western blot analysis (lane 1: 1:10000, lane 2: 1:20000, lane 3: 1:40000, lane 4: 1:80000) using HRP, Mouse Anti-Rabbit IgG HCS.

ADDITIONAL INFORMATION

Related Product Information for IgG secondary antibody	Background: Secondary antibodies are available conjugated to enzyme, biotin or fluorophore for use in a variety of antibody-based applications including Western Blot, ImmunoHistoChemistry, ImmunoFluorescence, Flow Cytometry and ELISA. We offer high quality secondary antibodies from goat, rabbit and donkey sources for your each application.
Product Categories/Family for IgG secondary antibody	Protein Detection Antibody

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://stage.aaabiotech.com/monoclonal/igg-secondary-antibody-immunoprecipitation-western-blot-elisa/332462>