

Rabbit anti Goat IgG (H + L) (FITC) Secondary Antibody | IgG secondary antibody

Rabbit anti Goat IgG (H + L) (FITC)

CATALOG # AAA75479	HOST Rabbit	APPLICATIONS Immunofluorescence, Flow Cytometry, Functional Assay, ELISA
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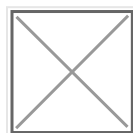
PRODUCT SYNONYMS

Rabbit anti Goat IgG (H + L) (FITC); Rabbit anti Goat Immunoglobulin G (H + L) secondary (FITC); IgG secondary antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Specificity	Goat IgG (H + L)
Purity/Purification	Rabbit anti Goat IgG (H + L) (FITC) was purified by affinity chromatography.
Form/Format	Lyophilized powder from 2.0mg/mL liquid in 0.02M Potassium Phosphate, 0.15M sodium chloride, pH 7.2 with 10mg/mL BSA (Immunoglobulin and protease-free) with 0.01% sodium azide as preservative. Reconstitute with 1.0mL deionized water or equivalent.
Concentration	2.0mg, Lyophilized (varies by lot)
Applicable Applications for IgG secondary antibody	IF (Immunofluorescence), FCM/FACS (Flow Cytometry), ELISA
Cross-Reactivity	Goat IgG
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.
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Tag/Conjugate	FITC
Immunogen	Rabbit anti-goat IgG (H+L) (FITC) was raised in rabbit using goat IgG whole molecule as the immunogen.
Preparation and Storage	Ships ambient or refrigerated; after receipt, store at 4°C. Following reconstitution, freeze in aliquots at -20°C. Avoid repeat freeze-thaw cycles. Dilute only prior to immediate use.

IMAGES



WB (Western Blot)

Western Blot of Goat IgG (H&L) antibody Fluorescein Conjugated Lane 1: Goat IgG Load: 50 ng per lane Goat IgG (H&L) antibody Fluorescein Conjugated at 1:1,000 for 60 min at RT
Block: Blocking buffer for 30 min at RT Size: 55 and 28 kDa, 55 and 28 kDa

ADDITIONAL INFORMATION

Related Product Information for IgG secondary antibody	Rabbit anti Goat IgG (H + L) secondary antibody (FITC)
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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/rabbit-secondary-antibody/rabbit-anti-goat-igg-h-l-fitc/75479>