

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

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

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75518	Goat	Rabbit IgG (H + L)	Immunofluorescence, Flow Cytometry, Functional Assay, ELISA

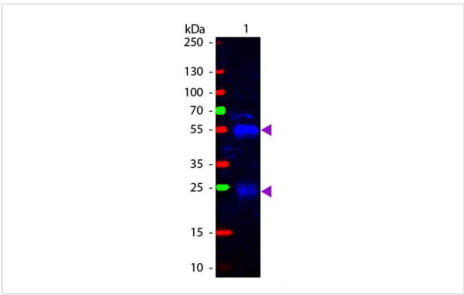
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Rabbit IgG (H + L)
Specificity	Rabbit IgG (H + L)
Purity/Purification	Goat anti Rabbit IgG (H + L) (FITC) was purified by affinity chromatography.
Form/Format	Lyophilized powder from 0.02M potassium phosphate, 0.15M sodium chloride, pH 7.2, with 10mg/mL Bovine Serum Albumin and 0.01% NaN ₃ . Reconstitute with 1.0ml of deionized water.
Applicable Applications for IgG secondary antibody	IF (Immunofluorescence), FCM/FACS (Flow Cytometry), ELISA
Immunogen	Rabbit IgG whole molecule
Cross Reactivity	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against human serum proteins.
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	Goat anti-rabbit IgG (H+L) (FITC) was raised in goat using rabbit IgG whole molecule as the immunogen.
Preparation and Storage	Upon receipt , store at 4°C short term; -20°C long term.

IMAGES



WB (Western Blot)
Western Blot of Fluorescein conjugated Rabbit IgG Pre-Adsorbed secondary antibody. Lane 1: Rabbit IgG. Lane 2: none. Load: 50 ng per lane. none. Fluorescein Goat secondary antibody at 1:1,000 for 60 min at RT. Block: Blocking buffer for 30 min at RT. Size: 25 & 55 kDa, 25 & 55 kDa for Rabbit IgG..

ADDITIONAL INFORMATION

Related Product Information for IgG secondary antibody	Goat anti Rabbit IgG (H + L) secondary antibody (FITC)
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/goat-rabbit-secondary-antibody/goat-anti-rabbit-igg-h-l-fitc/75518>