

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

Goat anti Rabbit IgG (H + L) (Texas Red)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75485	Goat	Rabbit IgG (H + L)	Immunofluorescence, Flow Cytometry, Functional Assay, ELISA

PRODUCT SYNONYMS

Goat anti Rabbit IgG (H + L) (Texas Red); Goat anti Rabbit Immunoglobulin G (H + L) secondary; 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) was purified by affinity chromatography.
Form/Format	Lyophilized from 0.02M K3PO4, pH 7.2, with 0.15M NaCl, 10 mg/ml BSA, and 0.01% NaN3. Immunoglobulin and protease free.
Applicable Applications for IgG secondary antibody	IF (Immunofluorescence), FCM/FACS (Flow Cytometry), ELISA
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	Texas Red
Immunogen	Goat anti-rabbit IgG (H + L) was raised in goat using rabbit IgG, whole molecule as the immunogen.
Preparation and Storage	Store at 4 degree C until reconstitution. Following reconstitution aliquot and freeze at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot of Texas Red Conjugated Rabbit IgG secondary antibody. Lane 1: Rabbit IgG. Lane 2: None. Load: 50 ng per lane. None. Texas Red Goat secondary antibody at 1:1,000 for 60 min at RT. Blocking: Blocking buffer for 30 min at RT. Size: 25 & 55 kDa, 25 & 55 kDa for Rabbit IgG..



DB (Dot Blot)

Dot Blot showing the detection of Rabbit IgG. A three-fold serial dilution of Rabbit IgG starting at 200ng was spotted onto nitrocellulose. After blocking in 5% blocking buffer for 1 Hour at 20 deg C, Goat anti Rabbit IgG (H&L) Texas Red Conjugate was used at 1:1000 in Blocking Buffer.

ADDITIONAL INFORMATION

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

