

Donkey anti Rabbit IgG (H + L) (Fab'2) (FITC) Secondary Antibody | IgG secondary antibody

Donkey anti Rabbit IgG (H + L) (Fab'2) (FITC)

CATALOG #	HOST	REACTIVITY
AAA75530	Donkey	Minimal cross to Bovine, Chicken, Goat, Guinea Pig, Syrian Hamster, Horse, Human, Mouse, Rat, and Sheep Serum Proteins.

PRODUCT SYNONYMS

Donkey anti Rabbit IgG (H + L) (Fab'2) (FITC); Donkey anti Rabbit Immunoglobulin G (H + L) secondary (Fab'2) (FITC); IgG secondary antibody

PRODUCT SPECIFICATIONS

Host	Donkey
Reactivity	Minimal cross to Bovine, Chicken, Goat, Guinea Pig, Syrian Hamster, Horse, Human, Mouse, Rat, and Sheep Serum Proteins.
Specificity	Rabbit
Purity/Purification	Donkey anti Rabbit IgG (H + L) (Fab'2) (FITC) was purified by affinity chromatography.
Form/Format	Lyophilized in 10mM Sodium Phosphate, 250mM Sodium Chloride, pH 7.6, with 15mg/ml BSA and 0.05% Sodium Azide. Reconstitute with 0.25ml of d. water.
Concentration	300ug, lyophilized Antibody concentration: 1.5mg/ml (varies by lot)
Tag/Conjugate	FITC
Immunogen	Donkey anti-rabbit IgG (H + L) (Fab'2) (FITC) was raised in donkey using rabbit IgG (H&L) as the immunogen.
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. IgG constitutes 75% of serum immunoglobulins in humans. IgG molecules are synthesized and secreted by plasma B cells.
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.
Preparation and Storage	Ships on blue ice. Upon receipt store at 4°C while lyophilized, and as an undiluent liquid. Do not dilute further until ready to use, and use within 24 hours. For long term storage dilute 50% with glycerol and store at -20°C.

ADDITIONAL INFORMATION

Related Product Information for IgG secondary antibody	Donkey anti Rabbit IgG (H + L) secondary antibody (Fab'2) (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.

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Online datasheet: <https://www.aaabiotech.com/donkey-chicken-goat-guinea-pig-hamster-horse-human-mouse-pig-rat-sheep-secondary-antibody/donkey-anti-rabbit-igg-h-l-fab2-fitc/75530>