

Goat IgG Polyclonal Antibody | anti-IgG antibody

GOAT ANTI MOUSE IgG (H/L):FITC (MULTI SPECIES ADSORBED)

CATALOG # AAA50558	HOST Goat	APPLICATIONS Flow Cytometry, Functional Assay
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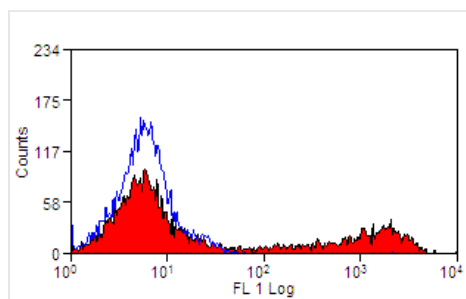
PRODUCT SYNONYMS

IgG; Polyclonal Antibody; GOAT ANTI MOUSE IgG (H/L):FITC (MULTI SPECIES ADSORBED); anti-IgG antibody

PRODUCT SPECIFICATIONS

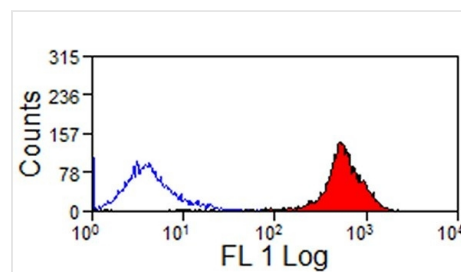
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Form/Format	FITC Purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC) - liquid
Concentration	IgG concentration 0.5 mg/ml (varies by lot)
Sequence Length	393
Applicable Applications for anti-IgG antibody	FCM/FACS (Flow Cytometry)
Perservative Stabilisers	0.09% Sodium Azide 0.2% Bovine Serum Albumin Preparation
Buffer Solution	Phosphate buffered saline
Antiserum Preparation	Antisera to mouse IgG were raised by repeated immunisations of goats with highly purified antigen.
Target Species	Mouse
Preparation and Storage	Store at 4 degree C. DO NOT FREEZE. This product should be stored undiluted. This product is photosensitive and should be protected from light. Should this product contain a precipitate we recommend microcentrifugation before use. Shelf Life: 12 months from date of despatch.

IMAGES



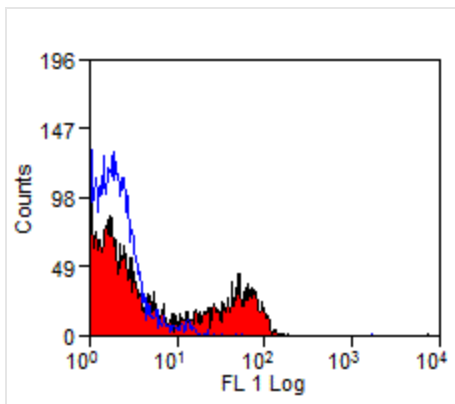
Application Data

Detection of Mouse anti Bovine CD28 in a flow cytometric analysis of bovine peripheral blood monocytes using Goat anti Mouse IgG H+L:FITC (AAA50558)



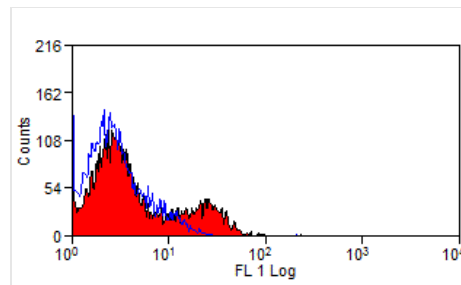
Application Data

Detection of Mouse anti Equine CD44 in a flow cytometric analysis of equine peripheral blood lymphocytes using Goat anti Mouse H+L:FITC (AAA50558)



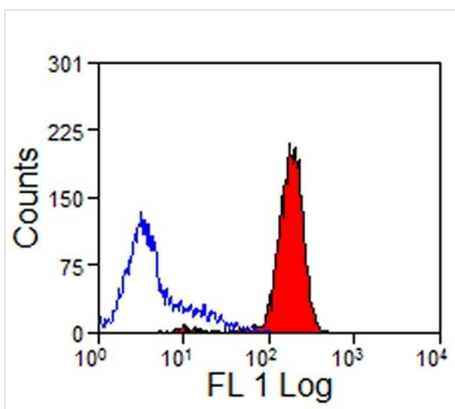
Application Data

Detection of Mouse anti Bovine CD28 in a flow cytometric analysis of bovine peripheral blood monocytes using Goat anti Mouse IgG H+L:FITC (AAA50558)



Application Data

Detection of Rabbit anti Human α-adaptin in a flow cytometric analysis of mouse bone marrow cells using Goat anti Mouse IgG H+L:FITC (AAA50558)



Application Data

Detection of Mouse anti Rabbit CD44 in a flow cytometric analysis of rabbit peripheral blood lymphocytes using Goat anti Rabbit IgG H+L:FITC (AAA50558)

NCBI AND UNIPROT INFORMATION

NCBI GI #	121038
Molecular Weight	35,705 Da
NCBI Official Full Name	Ig gamma-1 chain C region, membrane-bound form, partial
UniProt Protein Name	Ig gamma-1 chain C region, membrane-bound form
UniProt Gene Name	Ighg1
UniProt Synonym Gene Names	Igh-4
UniProt Entry Name	IGH1M_MOUSE

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/polyclonal/igg-antibody-flow-cytometry-elisa/50558>