

Mouse anti-Rat CD3 Monoclonal Antibody | anti-CD3 antibody

Mouse monoclonal CD3 antibody (FITC)

CATALOG # AAA224617	HOST Mouse	REACTIVITY Rat	APPLICATIONS Flow Cytometry, Functional Assay
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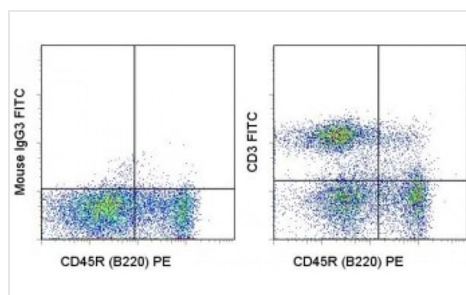
PRODUCT SYNONYMS

CD3; Monoclonal Antibody; Mouse monoclonal CD3 antibody (FITC); CD3 antibody (FITC); anti-CD3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Rat
Clonality	Monoclonal
Isotype	IgG3 kappa
Clone Number	G4.18
Specificity	Rat
Form/Format	Supplied as a liquid in PBS, pH7.2, with 0.1% gelatin, and 0.09% NaN ₃ .
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	167
Applicable Applications for anti-CD3 antibody	FCM/FACS (Flow Cytometry)
Conjugate	FITC
Preparation and Storage	Store at 2-8 degree C in the dark. Do not freeze.

IMAGES



FCM/FACS (Flow Cytometry)

Staining of rat splenocytes with CD45R antibody (PE) and 0.25 ug of Mouse IgG3 Isotype Control (FITC) (left) or 0.25 ug of CD3 antibody (FITC) (right). Cells in the lymphocyte gate were used for analysis.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD3 antibody	Immunology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1914807
UniProt Accession #	P79951; O13176
NCBI Official Full Name	cd3
UniProt Protein Name	CD3gamma/delta
UniProt Gene Name	cd3g

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/monoclonal/cd3-antibody-clone-g4-18-flow-cytometry-elisa/224617>