

Mouse anti-Human CD19 Monoclonal Antibody | anti-CD19 antibody

Anti-Human CD19 Antibody (FMC63), FITC

CATALOG # AAA120744	HOST Mouse	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay
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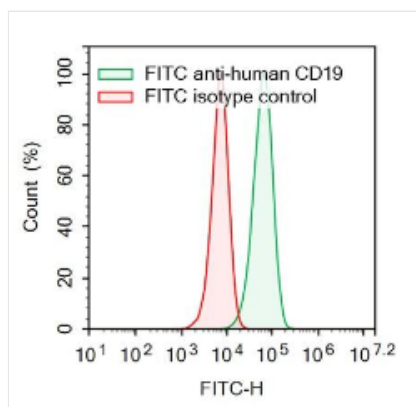
PRODUCT SYNONYMS

CD19; Monoclonal Antibody; Anti-Human CD19 Antibody (FMC63); FITC; Differentiation antigen CD19; T-cell surface antigen Leu-12; B-lymphocyte antigen CD19; B-lymphocyte surface antigen B4; anti-CD19 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2a, kappa
Clone Number	FMC63
Form/Format	Liquid; 0.01M PBS, pH 7.4, 0.2% BSA, 0.05% Proclin 300.
Concentration	0.78 mg/ml (varies by lot)
Applicable Applications for anti-CD19 antibody	FCM/FACS (Flow Cytometry)
Conjugation	FITC
Preparation and Storage	Store at 4 degree C for 12 months. Protect from light. Do not freeze.

IMAGES



FCM/FACS (Flow Cytometry)

Flow-cytometry using FITC anti-human CD19 antibody. Untransfected (Red Histogram) or Transfected 293T cells (Green Histogram) were stained with a FITC anti-human CD19 antibody monoclonal antibody (Catalog # AAA120744) at a concentration of 5 ug/ml for 30 mins at RT. After washing, cells analysed on a NovoCyte Flow Cytometer.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD19 antibody	Super-Affinity Antibodies; Flow Cytometry Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	296010921
NCBI GeneID	930
NCBI Accession #	NP_001171569.1
NCBI GenBank Nucleotide #	NM_001178098.1
UniProt Accession #	P15391; Q96S68; Q9BRD6; A0N0P9
NCBI Official Full Name	B-lymphocyte antigen CD19 isoform 1
NCBI Official Synonym Full Names	CD19 molecule
NCBI Official Symbol	CD19
NCBI Official Synonym Symbols	B4; CVID3
NCBI Protein Information	B-lymphocyte antigen CD19; differentiation antigen CD19; T-cell surface antigen Leu-12; B-lymphocyte surface antigen B4
UniProt Protein Name	B-lymphocyte antigen CD19
UniProt Gene Name	CD19
UniProt Entry Name	CD19_HUMAN

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/cd19-antibody-clone-fmc63-flow-cytometry-elisa/120744>