

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

Anti-Mouse CD19 Antigen Monoclonal Antibody

CATALOG # AAA74202	HOST Rat	REACTIVITY Mouse
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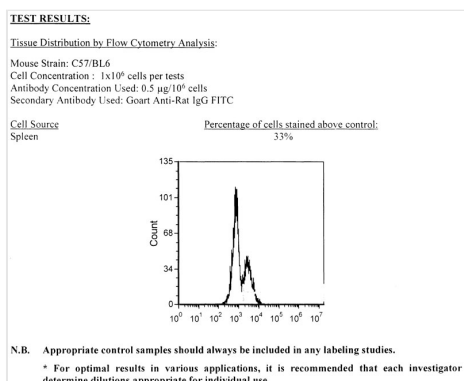
PRODUCT SYNONYMS

CD19; Monoclonal Antibody; Anti-Mouse CD19 Antigen Monoclonal Antibody; PE (Clone 6D5) (rat IgG2a); PE Anti-Mouse CD19 Monoclonal Antibody; anti-CD19 antibody

PRODUCT SPECIFICATIONS

Host	Rat
Reactivity	Mouse
Clonality	Monoclonal
Isotype	Rat IgG2a
Clone Number	6D5
Specificity	Mouse CD19
Form/Format	PE
Concentration	Antibody Concentration: 0.1 mg/ml (varies by lot)
Sequence Length	556
Presentation	FITC/PE conjugated IgG buffered in PBS, 0.02% NaN ₃ and EIA grade BSA as a stabilizing protein to bring total protein concentration to 4-5 mg/ml.
Preparation and Storage	For all formats, store at 4 degree C. DO NOT FREEZE PE conjugates. For long term storage (Purified, FITC) aliquot and freeze unused portion at -20 Degree C in volumes appropriate for single usage. Avoid freeze/thaw cycles.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-CD19 antibody

anti-mouse CD19 antigen monoclonal antibody is a pan B cell marker. It will not detect plasma cells. This antibody is suitable for use in flow cytometry.

NCBI AND UNIPROT INFORMATION

NCBI GI #	901823
NCBI GeneID	930
UniProt Accession #	P15391; Q96S68; Q9BRD6; A0N0P9; F5H635
Molecular Weight	61,128 Da
NCBI Official Full Name	CD19
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://www.aaabiotech.com/monoclonal/cd19-antibody-clone-6d5-elisa/74202>