

Mouse anti-Chicken CD45 CD45 Monoclonal Antibody | anti-CD45 antibody

CD45 antibody (FITC)

CATALOG # AAA74633	HOST Mouse	REACTIVITY Chicken CD45	APPLICATIONS Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

CD45; Monoclonal Antibody; CD45 antibody (FITC); Monoclonal CD45; Anti-CD45; t200 glycoprotein; CD 45; Leucocyte common antigen; CD-45; leucocyte common antigen LCA; ptprc; anti-CD45 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Chicken CD45
Clonality	Monoclonal
Isotype	IgM, kappa
Clone Number	LT40
Specificity	Chicken
Form/Format	PBS, pH 7.4 WITH <0.1% sodium azide. FITC conjugated.
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	72
Applicable Applications for anti-CD45 antibody	FCM/FACS (Flow Cytometry)
Tag/Conjugate	FITC
Immunogen	Chicken bursal lymphocytes
Preparation and Storage	Storage 2-8°C

ADDITIONAL INFORMATION

Related Product Information for anti-CD45 antibody	Mouse monoclonal CD45 antibody (FITC)
Product Categories/Family for anti-CD45 antibody	Proteases ; Inhibitors ; & Enzymes ; Conjugated Monoclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	44242008
NCBI GeneID	5788
UniProt Accession #	P08575 ; Q16614 ; Q9H0Y6 ; A8K7W6
Molecular Weight	130,898 Da
NCBI Official Full Name	CD45, partial

NCBI Official Synonym Full Names	protein tyrosine phosphatase, receptor type, C
NCBI Official Symbol	PTPRC
NCBI Official Synonym Symbols	LCA; LY5; B220; CD45; L-CA; T200; CD45R; GP180
NCBI Protein Information	receptor-type tyrosine-protein phosphatase C
UniProt Protein Name	Receptor-type tyrosine-protein phosphatase C
UniProt Gene Name	PTPRC
UniProt Synonym Gene Names	CD45; L-CA
UniProt Entry Name	PTPRC_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/cd45-antibody-clone-lt40-flow-cytometry-elisa/74633>