

Mouse anti-Human CD10 Monoclonal Antibody | anti-CD10 antibody

CD10 (CALLA, CD 10, Common Acute Lymphocytic Leukemia Antigen, Enkephalinase, gp100, Membrane Metalloendopeptidase, MME, Neprilysin, Neutral Endopeptidase, Pmel17) (MaxLight 490)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA26789	Mouse	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, Immunoprecipitation, Western Blot

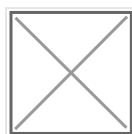
PRODUCT SYNONYMS

CD10; Monoclonal Antibody; CD10 (CALLA; CD 10; Common Acute Lymphocytic Leukemia Antigen; Enkephalinase; gp100; Membrane Metalloendopeptidase; MME; Neprilysin; Neutral Endopeptidase; Pmel17) (MaxLight 490); anti-CD10 antibody

PRODUCT SPECIFICATIONS

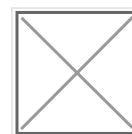
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	SN5c
Specificity	Recognizes human CD10.
Purity/Purification	Purified by protein G affinity chromatography from tissue culture supernatant.
Form/Format	Supplied as a liquid in PBS, pH 7.2. Labeled with MaxLight490.
Applicable Applications for anti-CD10 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Partially purified cell membrane antigens from fresh leukemia cells.
Conjugate	MaxLight490
Preparation and Storage	Store at 4 degree C. Do Not Freeze.

IMAGES



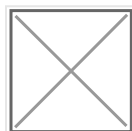
Application Data

Staining of NALM6 cells with MOUSE ANTI HUMAN CD10:ALEXA 488



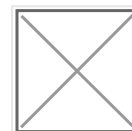
Application Data

Staining of human peripheral blood granulocytes with MOUSE ANTI HUMAN CD10:RPE



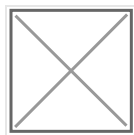
Application Data

Staining of human peripheral blood granulocytes with MOUSE ANTI HUMAN CD10:FITC



Application Data

Staining of human peripheral blood granulocytes with MOUSE ANTI HUMAN CD10:BIOTIN

**Application Data**

Staining of human peripheral blood granulocytes with MOUSE ANTI HUMAN CD10:AZIDE FREE

**Application Data**

Staining of human peripheral blood granulocytes with MOUSE ANTI HUMAN CD10:APC

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD10 antibody

Antibodies; CD Markers

NCBI AND UNIPROT INFORMATION

NCBI GI #	116256329
NCBI GeneID	4311
NCBI Accession #	NP_000893.2
NCBI GenBank Nucleotide #	NM_000902.3
UniProt Accession #	P08473; Q3MIX4; A8K6U6; D3DNJ9
Molecular Weight	750
NCBI Official Full Name	neprilysin
NCBI Official Synonym Full Names	membrane metallo-endopeptidase
NCBI Official Symbol	MME
NCBI Official Synonym Symbols	NEP; SFE; CD10; CALLA
NCBI Protein Information	neprilysin; enkephalinase; atriopeptidase; skin fibroblast elastase; neutral endopeptidase 24.11; membrane metallo-endopeptidase variant 1; membrane metallo-endopeptidase variant 2; common acute lymphocytic leukemia antigen; membrane metallo-endopeptidase
UniProt Protein Name	Neprilysin
UniProt Gene Name	MME
UniProt Synonym Gene Names	EPN; CALLA; NEP; Neutral endopeptidase; SFE
UniProt Entry Name	NEP_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/cd10-antibody-clone-sn5c-flow-cytometry-immunohistochemistry-immunoprecipitation-western-blot-elisa/26789>