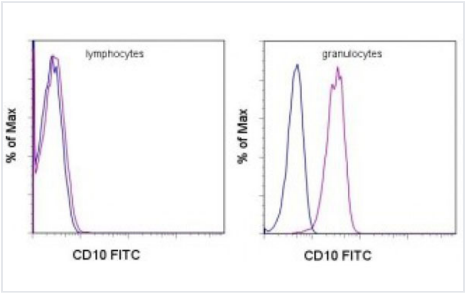
CD10 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	CD10, Monoclonal Antibody
Full Product Name	CD10 antibody (FITC)
Product Gene Name	anti-CD10 antibody
Product Synonym Names	Monoclonal CD10; Anti-CD10; CD 10; CD10; CALLA; CD-10; Neprilysin; Mme; NEP; Common Acute Lymphocytic Leukemia antigen
Clonality	Monoclonal
Isotype	IgG1
Clone Number	L4-1A1
Host	Mouse
Form/Format	Supplied in aqueous buffer with 0.09% sodium azide, may contain carrier protein/stabilizer.
Concentration	200 ug/mL (lot specific)
Specificity	Human
Preparation and Storage	Store at 2-8 degree C. Do not freeze. Protect from light.
Tag/Conjugate	FITC
Product Categories/Family for anti-CD10 antibody	Immunology; Conjugated Monoclonal Antibodies
Applications Tested/Suitable for anti-CD10 antibody	Flow Cytometry (FC/FACS)
Application Notes for anti-CD10 antibody	FC: 5 ul (0.5 ug)/test A test is defined as the amount (ug)/test of antibody that will stain a cell sample in a final volume of 100 ul. Cell number should be determined empirically but can range from 10^5 to 10^8 cells/test
Related Product Information for anti-CD10 antibody	MBS832959 is an antibody targeting CD10. Also known as CD10 antibody (FITC). Host: Mouse. Mouse monoclonal CD10 antibody (FITC)
Other Notes	Small volumes of anti-CD10 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Flow Cytometry (FC/FACS) of anti-CD10 antibody
Staining of normal human peripheral blood cells with Mouse IgG1 kappa Isotype Control (FITC) (blue histogram) or CD10 antibody (FITC) (purple histogram).

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CD10. It may not necessarily be applicable to this product.

Protein Family	CD109 antigen
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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