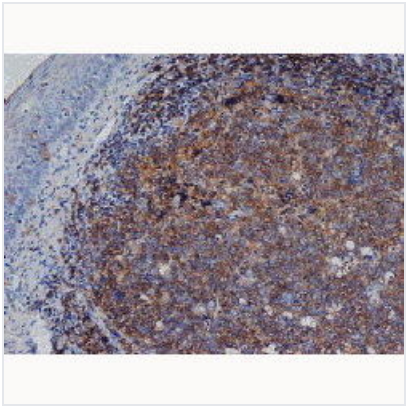
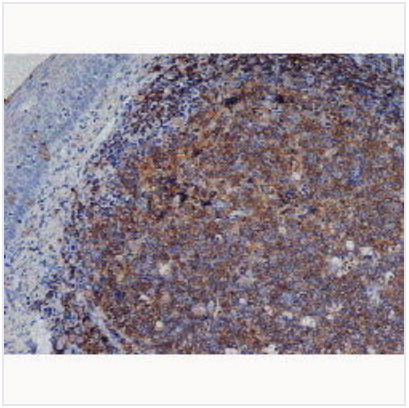
CD45RA Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

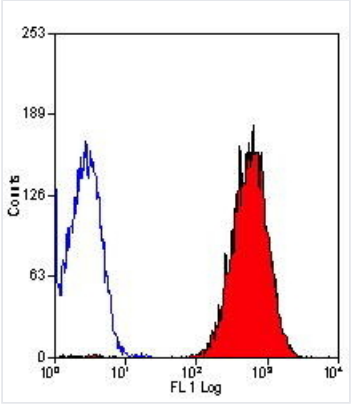
Product Name	CD45RA, Monoclonal Antibody
Full Product Name	CD45RA (CD45 Antigen, B220, GP180, Leukocyte Common Antigen, LCA, L-CA, LY5, LY-5, Protein Tyrosine Phosphatase Receptor Type C Polypeptide, PTPRC, T200, T200 Glycoprotein) (MaxLight 490)
Product Gene Name	anti-CD45RA antibody
Clonality	Monoclonal
Isotype	IgG1
Clone Number	3H1421
Host	Mouse
Species Reactivity	Human, Monkey
Form/Format	Supplied as a liquid in PBS, pH 7.2. Labeled with MaxLight490.
Purity/Purification	Purified by protein G affinity chromatography from tissue culture supernatant.
Specificity	Recognizes human CD45RA cell surface antigen. Species Crossreactivity: Rhesus Monkey
Preparation and Storage	Store at 4 degree C. Do Not Freeze.
Immunogen	Human T lymphocytes.
Conjugate	MaxLight490
Product Categories/Family for anti-CD45RA antibody	Antibodies; CD Markers
Applications Tested/Suitable for anti-CD45RA antibody	Flow Cytometry (FC/FACS), Immunohistochemistry (IHC)
Related Product Information for anti-CD45RA antibody	MBS6253615 is an antibody targeting CD45RA. Also known as CD45RA (CD45 Antigen, B220, GP180, Leukocyte Common Antigen, LCA, L-CA, LY5, LY-5, Protein Tyrosine Phosphatase Receptor Type C Polypeptide, PTPRC, T200, T200 Glycoprotein) (MaxLight 490). Reactive in Human, Monkey. Host: Mouse.
Other Notes	Small volumes of anti-CD45RA 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.



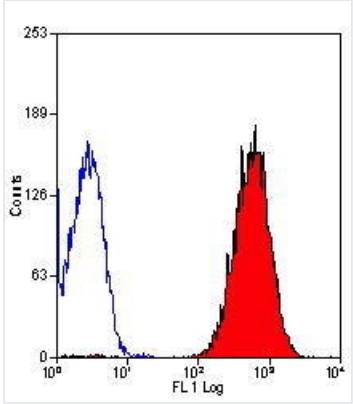
Immunohistochemistry (IHC) of anti-CD45RA antibody
Staining of formalin fixed, paraffin embedded human tonsil with Mouse anti Human CD45RA (MCAP88)



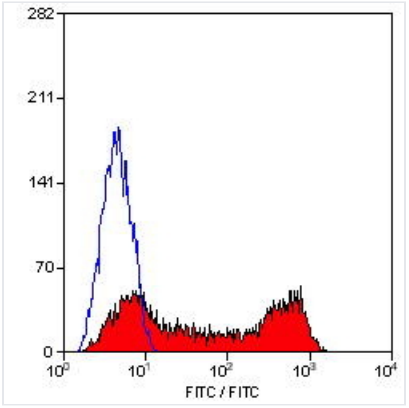
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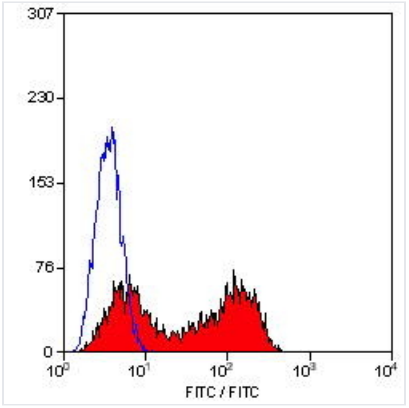
Testing Data of anti-CD45RA antibody
Staining of human peripheral blood lymphocytes with MOUSE ANTI HUMAN CD45RA: RPE - Alexa Fluor® 647 (MCA88P647)



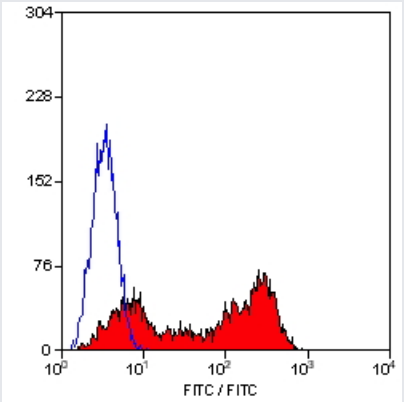
Testing Data of anti-CD45RA antibody
Staining of human peripheral blood lymphocytes with MOUSE ANTI HUMAN CD45RA:ALEXA 647 (MCA88A647)



Testing Data of anti-CD45RA antibody
Staining of human peripheral blood lymphocytes with MOUSE ANTI HUMAN CD45RA:AZIDE FREE (MCA88XZ)



Testing Data of anti-CD45RA antibody
Staining of human peripheral blood lymphocytes with MOUSE ANTI HUMAN CD45RA:BIOTIN (MCA88B)



Testing Data of anti-CD45RA antibody
Staining of human peripheral blood lymphocytes with MOUSE ANTI HUMAN CD45RA:FITC (MCA88F)

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Online datasheet: https://www.mybiosource.com/monoclonal-human-monkey-antibody/cd45ra/6253615