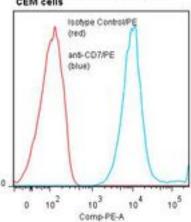


CD7 Mouse anti-Human Monoclonal (RPE) (3A1e) Antibody - LS-C134244 - LSBio	
CatalogID:	LS-C134244
Target:	CD7 molecule
Synonyms:	CD7 Antibody, CD7 antigen Antibody, CD7 antigen (p41) Antibody, CD7 molecule Antibody, LEU-9 Antibody, T-cell leukemia antigen Antibody, T-cell antigen CD7 Antibody, T-cell surface antigen Leu-9 Antibody, TP41 Antibody, gp40 Antibody, p41 protein Antibody, Tp40 Antibody
Host	CD7 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2b
Clone Name:	3A1e
Conjugations:	R. Phycoerythrin (RPE)
Immunogen Species:	CD7 antibody was raised against Human
Immunogen:	CD7 antibody was raised against human HSB2-T cells.
Specificity:	CD7 molecule of 40 kd.
Reactivity:	Human
Purification:	Gel filtration
Presentation:	50 mM sodium phosphate, pH 7.5, 500 mM potassium chloride, 150 mM sodium chloride, 15% Glycerol, 0.2% BSA, 0.04% sodium azide
Recommended Storage:	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
Usage Summary:	Function: Induces T cell transmembrane calcium flux.
Uses:	Flow Cytometry, Functional Assay (Optimal dilution to be determined by the researcher)
Size:	120 tst

Flow Cytometry Image:

Binding of anti-CD7/PE to human CEM cells



Flow cytometry of CD7 antibody

Requested From: Japan

Laboratory Reagent For In Vitro Research Use Only
Not for resale without prior written consent from LifeSpan BioSciences, Inc.
Created on 9/25/2014
© 2014 LifeSpan BioSciences