

CD103 Mouse anti-Human Monoclonal (FITC) Antibody - LS-C14078 - LSBio

CatalogID:	LS-C14078
Target:	integrin, alpha E (antigen CD103, human mucosal lymphocyte antigen 1; alpha polypeptide) (ITGAE)
Synonyms:	ITGAE Antibody, CD103 Antibody, CD103 antigen Antibody, Integrin alpha-E Antibody, HML-1 antigen Antibody, Integrin alpha-IEL Antibody, Alpha polypeptide) Antibody, Mucosal lymphocyte 1 antigen Antibody, HUMINAE Antibody
Family / Subfamily:	Integrin / not assigned-Integrin
Host	ITGAE antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Conjugations:	Fluorescein (FITC)
Immunogen Species:	CD103 antibody was raised against Human
Antigen Type:	Cells
Immunogen:	CD103 antibody was raised against hairy cell leukaemia cells.
Specificity:	Recognizes the human CD103 cell surface antigen, a glycoprotein expressed by approximately 1% of peripheral blood lymphocytes, activated T lymphocytes and by hairy cell leukaemia cells. The antigen is also expressed by intraepithelial lymphocytes. It has recently been shown to be identical to the alphaE integrin.
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2, 0.1% sodium azide.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Flow Cytometry: Neat-1:10.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 µg
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