

**CD103 Hamster anti-Mouse Monoclonal (FITC) Antibody - LS-C14089 - LSBio**

<b>CatalogID:</b>	LS-C14089
<b>Target:</b>	integrin, alpha E (antigen CD103, human mucosal lymphocyte antigen 1; alpha polypeptide) (ITGAE)
<b>Synonyms:</b>	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
<b>Family / Subfamily:</b>	Integrin / not assigned-Integrin
<b>Host</b>	ITGAE antibody was produced in Hamster
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	CD103 antibody was raised against Mouse
<b>Specificity:</b>	Recognizes the CD103/aIELb7 integrin complex (Mr 160 and 115kD peptides).
<b>Reactivity:</b>	Mouse
<b>Purification:</b>	Purified
<b>Presentation:</b>	PBS, sodium azide.
<b>Recommended Storage:</b>	Long term: Add glycerol (40-50%) -20°C; Short term: +4°C
<b>Usage Summary:</b>	Identification and enumeration of CD103 + cells by flow cytometry. Immunohistochemistry (frozen sections). Immunoprecipitation. In vitro activation. Flow Cytometry: 1 ug/1E6 cells.
<b>Uses:</b>	IHC - Frozen, Immunoprecipitation, Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	500 µg
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

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