

CD58 Mouse anti-Human Monoclonal (Cytoplasmic Domain) (FITC) Antibody - LS-C5410 - LSBio	
<b>CatalogID:</b>	LS-C5410
<b>Target:</b>	CD58 molecule
<b>Synonyms:</b>	CD58 Antibody, CD58 antigen Antibody, AG3 Antibody, LFA-3 Antibody, LFA3 Antibody, Surface glycoprotein LFA-3 Antibody, Surface glycoprotein lfa3 Antibody, CD58 molecule Antibody
<b>Family / Subfamily:</b>	Immunoglobulin / not assigned-Immunoglobulin
<b>Host</b>	CD58 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	CD58 antibody was raised against Human
<b>Specificity:</b>	CD58, or LFA-3, is a membrane glycoprotein of 55-70kD. It occurs in two forms, one transmembrane with a cytoplasmic domain, the other form anchored in the membrane via a glycosylphosphatidylinositol tail. The complete amino acid sequence of both forms has been deduced from cDNA. It is heavily N-glycosylated. CD58 is a cell adhesion molecule which plays a critical role in facilitation of antigen specific recognition through interaction with CD2 on T lymphocytes [1]. It is a member of the imm.
<b>Epitope:</b>	Cytoplasmic Domain
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	Purified IgG.
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
<b>Usage Summary:</b>	Flow Cytometry: Neat.
<b>Uses:</b>	Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan
Laboratory Reagent For In Vitro Research Use Only	
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