

CD8a monoclonal antibody

Catalog:	MB65813	Host:	Mouse	Reactivity: Human
heterodime Each subur tracellular T membrane CD8 is the these two d Histocompa Ig-like dom the MHC c TCR–antig the T cell a recruits the cell activati	Differentiation 8 (CD8) consisting of the unre- it is a glycoprotein con- (g-like domain, a polyp part and a short cytopl coreceptor for the T ce- istinct structures recogn tibility Complex (MI nain of CD8 α interacts ass I molecule. CD8 er en interaction, prolong nd the antigen presentin tyrosine kinase Lck, w on.	lated α and mposed of peptide lin asmic tail. ell receptor nize the An HC). Spec with the α sures spec s the cont ng cell, and which is es	d β subunits. a single ex- ker, a trans- On T cells, (TCR), and tigen–Major cifically, the 3-domain of dificity of the act between d the α chain sential for T	Swiss-Prot:P01732Purification&Purity:The monoclonal antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).Applications:IF (1/50 - 1/200)Storage&Stability:Store at 4 ℃ short term. Aliquot and store at -20 ℃ long term. Avoid freeze-thaw cycles.Specificity:Recognizes human CD8aDATA:
Mouse IgG1 kappa. Liquid in PBS, pH 7.3, and 0.02% sodium azide. Molecular Weight:			, and 0.02%	Note: For research use only, not for use in diagnostic procedure.

~ 25 kDa

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