

CD8 alpha (19W7) Rabbit Monoclonal Antibody

Catalog# UZ-MA00828

Product information

产品货号	UZ-MA00828
别名	Ly-2; Ly-B; Ly-35; Lyt-2; BB154331
产品名称	CD8 alpha (19W7) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,FCM,IP,IF-P
反应种属	Mouse
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of mouse CD8 alpha
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:2000, FCM 1:200-1:500, IP 1:20-1:50
参考分子量	35-42kDa
预测分子量	28kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Integral membrane glycoprotein that plays an essential role in the immune response and serves multiple functions in responses against both external and internal offenses. In T-cells, functions primarily as a coreceptor for MHC class I molecule:peptide complex. The antigens presented by class I peptides are derived from cytosolic proteins while class II derived from extracellular proteins. Interacts simultaneously with the T-cell receptor (TCR) and the MHC class I proteins presented by antigen presenting cells (APCs). In turn, recruits the Src kinase LCK to the vicinity of the TCR-CD3 complex.
纯化	Affinity Purification
Uniprot ID	P01731
Clonality	Monoclonal