

上海慧蓝生物科技有限公司 Shanghai Huilan Biological Technology Co. Ltd

产品说明书

CD8 α (Y0117) Rabbit mAb

货号: HL18067

产品名称	CD8 α (Y0117) Rabbit mAb
来源宿主	Rabbit
反应种属	Human, Mouse, Rat,
克隆类型	Rabbit monoclonal
克隆号	Y0117
同种型	lgG
标记	unconjugated
纯化方式	Protein A affinity purified.
形式	Liquid
存储溶液	PBS (pH7.4),50% Glycerol,0.05% BSA,0.05% Proclin 300
存储方式	Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.
应用	WB, IHC, mIHC, IF
使用方法	IHC 1:100-1:500;mIHC 1:100-1:500;WB 1:500-1:2500;IF 1:100-1:500
有效期	one year
别名	T-cell surface glycoprotein CD8 alpha chain; T-lymphocyte differentiation antigen T8/Leu-2; CD antigen CD8a;
SwissProt	P01732
细胞定位	Membranous
分子量	35kD
产品介绍	The CD8 antigen is a cell surface glycoprotein found on most cytotoxic T lymphocytes that mediates efficient cell-cell interactions within the immune system. The CD8 antigen acts as a coreceptor with the T-cell receptor on the T lymphocyte to recognize antigens displayed by an antigen presenting cell in the context of class I MHC molecules. The coreceptor functions as either a homodimer composed of two alpha chains or as a heterodimer composed of one alpha and one beta chain. Both alpha and beta chains share significant homology to immunoglobulin variable light chains. This gene encodes the CD8 alpha chain. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2011],

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