

ELISA试剂盒/生化检测试剂盒/重组蛋白/抗体等

# **CD8**

### 产品信息

产品名称	产品货号	产品规格
CD8	ORS7254PAb	50 μ 1/100 μ 1/1m1

# 产品简介

CD8a is a 32-34 kD type I glycoprotein. It forms a homodimer (CD8a/a) or heterodimer (CD8a/b) with CD8b. CD8, also known as T8 and Leu2, is a member of the immunoglobulin superfamily found on the majority of thymocytes, a subset of peripheral blood T cells, and NK cells (which express almost exclusively CD8a homodimers). CD8 acts as a co-receptor with MHC class I-restricted T cell receptors in antigen recognition and T cell activation and has been shown to play a role in thymic differentiation. Two domains in CD8a are important for function: the extracellular IgSF domain binds the  $\alpha$  3 domain of MHC class I and the cytoplasmic CXCP motif binds the tyrosine kinase p56 Lck.

## 产品性质

Alias: CD8a, CD8alpha, IMD116, Leu2, p32 Clonality: Recombinant Mouse Monoclonal Antibody Antibody Type: Primary antibody Swissprot: P01732 **Clone:** 6F2 Entrez GeneID: 925 Host\Isotype: Mouse IgG2a Reactivity: Human Purification: affinity purified by Protein G Applications: FCM=1/100-1/200 Immunogen: -Formulation: Purified antibody in PBS with 0.05% sodium azide. Traits: liquid Concentration: -Storage: Store at 4° C short term. Aliquot and store at -20° C long term. Avoid freeze/thaw cycles.

#### 注意事项:

#### $1. \ \mbox{This product is for scientific research purposes only.}$







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- 2. Avoid repeated freeze-thaw cycles.
- 3. For your safety and health, please wear a lab coat and disposable gloves



