

Product datasheet

Anti-MHC Class I H2 Dk antibody [15-5-5.3] (FITC) ab25142

概述

产品名称	Anti-MHC Class I H2 Dk抗体[15-5-5.3] (FITC)
描述	小鼠单克隆抗体[15-5-5.3] to MHC Class I H2 Dk (FITC)
偶联物	FITC. Ex: 493nm, Em: 528nm
特异性	MAb 15-5-5.3 reacts with the H2D ^k class I alloantigen. It cross-reacts with H2K ^d and with cells from mice with the H2 ^f haplotype. The antibody does not react with other (e.g., a, b, p, q, r, s) haplotypes.
经测试应用	适用于: Flow Cyt
种属反应性	与反应: Mouse
免疫原	Tissue/ cell preparation of splenocytes (Mouse)

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Preservative: 0.1% Sodium Azide Constituents: PBS
纯度	Protein A purified
克隆	单克隆
克隆编号	15-5-5.3
同种型	IgG2a
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab25142** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
Flow Cyt		Use 1µg for 10 ⁶ cells. ab18455 -Mouse monoclonal IgG2a, is suitable for use as an isotype control with this antibody.

靶标

相关性 MHC Class I molecules play a central role in the immune system by presenting peptides derived from the endoplasmic reticulum lumen. MHC class I antigens are heterodimers consisting of one alpha chain (44kDa) with beta 2 microglobulin (11.5 kDa).

细胞定位 Cell Membrane

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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