

Product datasheet

Anti-Syndecan-1 antibody [B-A38] (PerCP) ab82401

概述

产品名称	Anti-Syndecan-1抗体[B-A38] (PerCP)
描述	小鼠单克隆抗体[B-A38] to Syndecan-1 (PerCP)
宿主	Mouse
偶联物	PerCP. Ex: 482nm, Em: 675nm
特异性	Recognizes CD138 (syndecan 1), a 65-70 kDa heparan sulfate proteoglycan expressed mainly in the epidermis and plasma cells, but also in growth factor-stimulated lymphocytes.
经测试应用	适用于: Flow Cyt
种属反应性	与反应: Human
免疫原	U266 human peripheral blood myeloma cell line
常规说明	The purified antibody is conjugated with Peridinin-chlorophyll-protein complex (PerCP) under optimum conditions. The conjugate is purified by size exclusion chromatography and adjusted for direct use.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Preservative: 15mM Sodium Azide Constituents: 0.2% high-grade protease free BSA, PBS
纯度	Size exclusion
纯化说明	This conjugate was made from highly purified antibodies (>95% by SDS-PAGE)
克隆	单克隆
克隆编号	B-A38
同种型	IgG1

应用

Our [Abpromise guarantee](#) covers the use of **ab82401** 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		
应用说明	Flow Cyt: Use 20µl for 10 ⁶ cells or use 20µl for 100ul human whole blood. Not yet tested in other applications. Optimal dilutions/concentrations should be determined by the end user.	
靶标		
功能	Cell surface proteoglycan that bears both heparan sulfate and chondroitin sulfate and that links the cytoskeleton to the interstitial matrix.	
序列相似性	Belongs to the syndecan proteoglycan family.	
细胞定位	Membrane.	

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

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