

Product datasheet

Anti-CD43 antibody [DF-T1] (Phycoerythrin) ab82470

概述

产品名称	Anti-CD43抗体[DF-T1] (Phycoerythrin)
描述	小鼠单克隆抗体[DF-T1] to CD43 (Phycoerythrin)
宿主	Mouse
偶联物	Phycoerythrin. Ex: 488nm, Em: 575nm
经测试应用	适用于: IHC-Fr, Flow Cyt, IHC-P
种属反应性	与反应: Human
免疫原	The details of the immunogen for this antibody are not available

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: 16% Sucrose, PBS and stabilizing agent.
纯度	IgG fraction
克隆	单克隆
克隆编号	DF-T1
同种型	IgG1

应用

Our [Abpromise guarantee](#) covers the use of **ab82470** 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
IHC-Fr		Use at an assay dependent dilution.
Flow Cyt		Use 10µl for 10 ⁶ cells.
IHC-P		Use at an assay dependent dilution.

靶标

功能	One of the major glycoproteins of thymocytes and T lymphocytes. Plays a role in the physicochemical properties of the T-cell surface and in lectin binding. Presents carbohydrate ligands to selectins. Has an extended rodlike structure that could protrude above the glycocalyx of the cell and allow multiple glycan chains to be accessible for binding. Is a counter receptor for SN/Siglec-1 (By similarity). During T-cell activation is actively removed from the T-cell-APC (antigen-presenting cell) contact site thus suggesting a negative regulatory role in adaptive immune response.
组织特异性	Cell surface of thymocytes, T-lymphocytes, neutrophils, plasma cells and myelomas.
翻译后修饰	Glycosylated; has a high content of sialic acid and O-linked carbohydrate structures.
细胞定位	Membrane.

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