abcam

Product datasheet

Anti-CD43 antibody, prediluted ab76457

1 图像

概述

产品名称	Anti-CD43抗体, prediluted
描述	兔多克隆抗体to CD43, prediluted
宿主	Rabbit
经测试应用	**适用于:** IHC-P
种属反应性	**与反应:** Human
免疫原	Synthetic peptide within Human CD43 aa 200-300 (internal sequence). The exact sequence is proprietary. Database link: **P16150**
阳性对照	Human tonsil tissue.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
存储溶液	pH: 7.60 Preservative: 0.1% Sodium azide Constituents: Tris buffered saline, 1% BSA
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab76457于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P		

应用说明 IHC-P: Ready to use use for 30 minutes at room temperature.

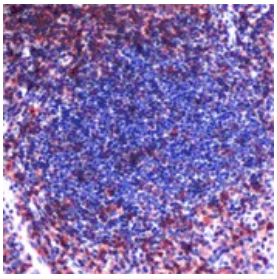
Staining of formalin fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0 for 10 minutes followed by cooling at room temperature for 20 minutes.

Not yet tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

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.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-CD43 antibody, prediluted (ab76457)

ab76457, prediluted, staining CD43 in formalin fixed, paraffin embedded human tonsil by Immunohistochemistry.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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