abcam

Product datasheet

FITC Anti-CD38 antibody [FS02] ab1173

5 References

概述

产品名称	FITC荧光Anti-CD38抗体[FS02]
描述	FITC荧光小鼠单克隆抗体[FS02] to CD38
宿主	Mouse
偶联物	FITC. Ex: 493nm, Em: 528nm
特异性	This antibody reacts with a type II membrane glycopeptide with a transmembrane sequence near the NH2-terminus.
经测试应用	**适用于:** ELISA
种属反应性	**与反应:** Human
免疫原	Full length protein corresponding to Human CD38. Database link: **P28907**
常规说明	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing. If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As

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 Constituent: 0.5% BSA
克隆	单克隆
克隆编号	FS02
骨髓瘤	unknown
同种型	IgG1
轻链类型	unknown

应用

The Abpromise guarantee **Abpromise™承诺保证使用ab1173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
ELISA		Use at an assay dependent concentration.

靶标

功能	Synthesizes cyclic ADP-ribose, a second messenger for glucose-induced insulin secretion. Also has cADPr hydrolase activity. Also moonlights as a receptor in cells of the immune system.
组织特异性	Expressed at high levels in pancreas, liver, kidney, brain, testis, ovary, placenta, malignant lymphoma and neuroblastoma.
序列相似性	Belongs to the ADP-ribosyl cyclase family.
发展阶段	Preferentially expressed at both early and late stages of the B and T-cell maturation. It is also detected on erythroid and myeloid progenitors in bone marrow, where the level of surface expression was shown to decrease during differentiation of blast-forming unit E to colony-forming unit E.
细胞定位	Membrane.
形式	There are 2 isoforms produced by alternative splicing.

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