abcam

Product datasheet

Anti-PF4 antibody [RTO] (Biotin) ab112229

1 References

概述

产品名称	Anti-PF4抗体[RTO] (Biotin)
描述	小鼠单克隆抗体[RTO] to PF4 (Biotin)
宿主	Mouse
偶联物	Biotin
特异性	ab112229 binds free PF4 in the absence of any bound heparin.
经测试应用	**适用于:** WB, ELISA
种属反应性	**与反应:** Human
免疫原	Human Factor IV purified from the supernatant of thrombin activated platelets.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.02% Sodium azide Constituents: 99% PBS, 0.5% BSA EIA grade BSA
纯度	Protein G purified
克隆	单克隆
克隆编号	RTO
同种型	IgG2b
轻链类型	kappa

应用

The Abpromise guarantee	**Abpromise™承诺保证使用ab112229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
WB		Use at an assay dependent dilution. Predicted molecular weight: 11 kDa.
ELISA		Use a concentration of 0.016 µg/ml.

靶标

功能	Released during platelet aggregation. Neutralizes the anticoagulant effect of heparin because it binds more strongly to heparin than to the chondroitin-4-sulfate chains of the carrier molecule. Chemotactic for neutrophils and monocytes. Inhibits endothelial cell proliferation, the short form is a more potent inhibitor than the longer form.
序列相似性	Belongs to the intercrine alpha (chemokine CxC) family.
翻译后修饰	Binds non-covalently to a proteoglycan molecule.
细胞定位	Secreted.

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