abcam

Product datasheet

Anti-MCP1 antibody ab25124

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概述

产品名称 Anti-MCP1抗体

描述 兔多克隆抗体to MCP1

宿主 Rabbit

特异性 ab25124 reacts with both rat MCP1 and its mouse homolog JE.

经测试应用 适用于: WB, Neutralising, IHC-P, Flow Cyt

种属反应性 与反应: Mouse, Rat

免疫原 Recombinant fragment corresponding to Rat MCP1 aa 1-73 (N terminal).

Sequence:

MQVSVTLLGL LFTVAACSIH VLSQPDAVNA PLTCCYSFTG KMIPMSRLEN YKRITSSRCP

KEAVVFVTKL KRE

Run BLAST with
Run BLAST with

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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

存储溶液 Preservative: 0.05% Sodium azide

Constituent: 99.95% PBS

纯**度** Protein A purified

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靶标

The Abpromise guarantee Abpromise™承诺保证使用ab25124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	★★★★★ (2)	Use at an assay dependent concentration.
Neutralising		Use at an assay dependent concentration.
IHC-P	★★★★ <u>(2)</u>	Use at an assay dependent concentration.
Flow Cyt	★★★ ☆☆ (1)	Use at an assay dependent concentration. Used at a dilution of 1/100 for 30 min on rat primary mixed cortical cells (see Abreview for further information). ab171870 - Rabbit polyclonal lgG, is suitable for use as an isotype control with this antibody.

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功能	Chemotactic factor that attracts monocytes and basophils but not neutrophils or eosinophils. Augments monocyte anti-tumor activity. Has been implicated in the pathogenesis of diseases characterized by monocytic infiltrates, like psoriasis, rheumatoid arthritis or atherosclerosis. May be involved in the recruitment of monocytes into the arterial wall during the disease process of atherosclerosis.
序列相似性	Belongs to the intercrine beta (chemokine CC) family.
翻译后修饰	Processing at the N-terminus can regulate receptor and target cell selectivity. Deletion of the N-terminal residue converts it from an activator of basophil to an eosinophil chemoattractant.
细 胞定位	Secreted.

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

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