abcam

Product datasheet

纯**度**

克隆

应用

同种型

Anti-MCP1 antibody ab7202

★★★★★★ 2 Abreviews 99 References 2 图像

概述			
产品名称	Anti-MCP1抗体		
描述	兔多克隆抗体to MCP1		
宿主	Rabbit		
经 测 试应 用	适用于: ICC/IF, IHC-P, IHC-Fr, WB, Neutralising		
种属反 应性	与反 应: Mouse, Rat		
免疫原	Recombinant full length protein corresponding to Rat MCP1. Database link: <u>P14844</u>		
阳性 对照	IHC-P: LPS-treated rat lung tissue.		
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	pH: 6.50		

Preservative: 0.1% Sodium azide

Constituent: PBS

Protein A purified

多克隆

lgG

The Abpromise guarantee

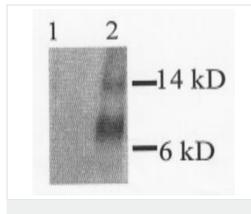
Abpromise™承诺保证使用ab7202于以下的经测试应用

"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
ICC/IF		Use at an assay dependent concentration.
IHC-P		1/300.
IHC-Fr	****	Use at an assay dependent concentration. PubMed: 21088249
WB	★★★★ ★ <u>(1)</u>	1/2000. Predicted molecular weight: 18 kDa.
Neutralising		Use at an assay dependent concentration.

靶 标	
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.

图片



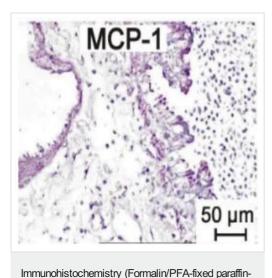
Western blot - Anti-MCP1 antibody (ab7202)

All lanes : Anti-MCP1 antibody (ab7202)

Lane 1 : LPS-stimulated RAW cell lysate
Lane 2 : Rat MCP1-transfected RAW cell lysate

Predicted band size: 18 kDa

Western blot analysis of RAW cell lysates labelling MCP1 with ab7202.



embedded sections) - Anti-MCP1 antibody (ab7202)

Immunohistochemical analysis of paraffin-embedded LPS-treated rat lung tissue stained for MCP1 using ab7202 at 1/300 dilution.

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

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- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

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