

Anti-Macrophage Inflammatory Protein 1 gamma antibody ab9913

2 References

概述

产品名称	Anti-Macrophage Inflammatory蛋白1 gamma抗体
描述	兔多克隆抗体to Macrophage Inflammatory蛋白1 gamma
宿主	Rabbit
经测试应用	适用于: IHC-P, WB, ELISA
种属反应性	与反应: Mouse
免疫原	Recombinant full length protein corresponding to Mouse Macrophage Inflammatory Protein 1 gamma. Highly pure (>98%) recombinant mMIP-1g (Mouse macrophage inflammatory protein-1 gamma) Database link: P51670
阳性对照	Recombinant mouse Macrophage Inflammatory Protein 1 gamma (ab9914) can be used as a positive control in WB.
常规说明	Although some customers have been successful in IHC we no longer batch test in this application. 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	Lyophilized:Reconstitute with 200µl of sterile water.
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term.
存储溶液	No preservative, sterile filtered
纯度	Immunogen affinity purified
克隆	多克隆
同种型	unknown
轻链类型	unknown

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab9913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		Use at an assay dependent concentration. PubMed: 20799334
WB		Use at an assay dependent concentration. To detect mMIP-1g by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant mMIP-1g is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.
ELISA		Use at an assay dependent concentration. To detect mMIP-1g by direct ELISA (using 100µl/well antibody solution) a concentration of at least 0.5µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant mMIP-1g.

靶标

功能	Monokine with inflammatory, pyrogenic and chemokinetic properties. Circulates at high concentrations in the blood of healthy animals. Binding to a high-affinity receptor activates calcium release in neutrophils. It also inhibits colony formation of bone marrow myeloid immature progenitors.
组织特异性	Expressed mainly in the liver, lung, and the thymus, although some expression has been detected in a wide variety of tissues except brain.
序列相似性	Belongs to the intercrine beta (chemokine CC) family.
细胞定位	Secreted.

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