abcam

Product datasheet

Anti-CXCL9 antibody ab9720

★★★★★ 2 Abreviews 10 References 1 图像

概述

产品名称 Anti-CXCL9抗体

描述 兔多克隆抗体to CXCL9

宿主 Rabbit

经测试应用 适用于: ELISA, Sandwich ELISA, Neutralising, WB, IHC-P

种属反应性 与反应: Human

免疫原 Recombinant full length protein corresponding to Human CXCL9. Highly pure (>98%)

recombinant hMIG (human Monokine induced by Interferon-Gamma)

Database link: Q07325

阳性对照 WB: Recombinant human CXCL9 protein (ab9721).

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 lgG

轻链类型 unknown

The Abpromise guarantee

Abpromise™承诺保证使用ab9720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.
Sandwich ELISA		Use a concentration of 0.5 - $2~\mu g/ml$. To detect hOPG by sandwich ELISA (using 100 μ I/well antibody solution) a concentration of 0.5 - $2.0~\mu g/ml$ of this antibody is required. This antigen affinity purified antibody, in conjunction with suitable detection antibody, allows the detection of at least 0.2 - $0.4~ng/well$ of recombinant hOPG.
Neutralising		Use at an assay dependent concentration. To yield one-half maximal inhibition [ND50] of the biological activity of hMIG (100.00 ng/ml), a concentration of 5.0 - 7.0 µg/ml of this antibody is required
WB		Use at an assay dependent concentration.
IHC-P	★★★★ (2)	Use at an assay dependent concentration.

靶标

功能

Cytokine that affects the growth, movement, or activation state of cells that participate in immune

and inflammatory response. Chemotactic for activated T-cells. Binds to CXCR3.

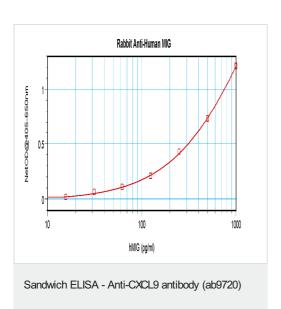
序列相似性

Belongs to the intercrine alpha (chemokine CxC) family.

细胞定位

Secreted.

图片



Detection of hMIG (human Monokine induced by Interferon-Gamma) by sandwich ELISA (100 μ l/well antibody solution). ab9720 as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hMIG.

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- · Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- 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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

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