abcam

Product datasheet

Anti-GRO alpha + GRO gamma + GRO beta antibody [EPR4902] ab124898



1 References 2 图像

概述

产品名称 Anti-GRO alpha + GRO gamma + GRO beta抗体[EPR4902]

描述 兔单克隆抗体[EPR4902] to CXCL1/GRO alpha + GRO gamma + GRO beta

宿主 Rabbit

经测试应用 适用于: WB

不适用于: ICC/IF,IHC-P or IP

种属反应性 与反应: Human

免疫原 Synthetic peptide within Human GRO alpha aa 50-150. The exact sequence is proprietary.

阳性对照 Human GRO alpha recombinant protein.

常规说明 This product is a recombinant monoclonal antibody, which offers several advantages including:

- High batch-to-batch consistency and reproducibility

- Improved sensitivity and specificity

- Long-term security of supply

- Animal-free production

For more information see here.

Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**[®] **patents**.

Mouse, Rat: We have preliminary internal testing data to indicate this antibody may not react with

these species. Please contact us for more information.

性能

形式 Liquid

存放说明 Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

存储溶液 pH: 7.2

Preservative: 0.01% Sodium azide

Constituents: 0.31% Sodium citrate, 0.175% Sodium chloride, 0.0172% EDTA disodium salt,

59% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA

纯**度** Protein A purified

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克隆 单克隆

克隆编号 EPR4902

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab124898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。

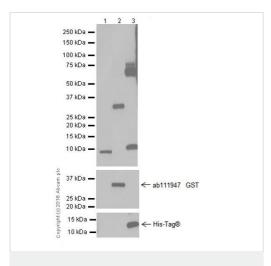
应 用	Ab评论	说明
WB		1/10000 - 1/50000. Detects a band of approximately 8 kDa (predicted molecular weight: 11 kDa).

应用说明 Is unsuitable for ICC/IF,IHC-P or IP.

靶标

细胞定位 CXCL1/GRO alpha: Secreted. GRO gamma: Secreted.

图片



Western blot - Anti-GRO alpha + GRO gamma + GRO beta antibody [EPR4902] (ab124898)

All lanes : Anti-GRO alpha + GRO gamma + GRO beta antibody [EPR4902] (ab124898) at 1/2000 dilution

Lane 1: Human GRO alpha active protein

Lane 2: Human GRO beta fragment recombinant protein

Lane 3: Human GRO gamma fragment recombinant protein

Lysates/proteins at 10 µg per lane.

Secondary

All lanes: Goat Anti-Rabbit IgG (H+L), Peroxidase conjugated at

1/100000 dilution

Predicted band size: 11 kDa

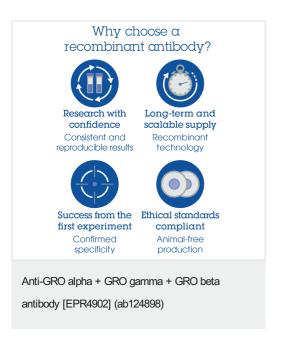
Observed band size: 10,36,10 kDa

Exposure time: 3 minutes

Blocking buffer and concentartion:5% NFDM/TBST

Diluting buffer and concentration:5% NFDM/TBST

Human GRO beta fragment protein contain aa35-107 with a GST-Tage.Human GRO gamma fragment recombinant protein contain aa35-107 with a His-Tag.



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

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- 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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