abcam

Product datasheet

Anti-CD32A + CD32C antibody [EPR6658] ab125013

重组 RabMAb

2 References 5 图像

概述

产品名称 Anti-CD32A + CD32C抗体[EPR6658]

描述 兔单克隆抗体[EPR6658] to CD32A + CD32C

宿主 Rabbit

经测试应用 适用于: WB, IHC-P

不适用于: Flow Cyt,ICC/IF or IP

种属反应性 与反应: Human

不与反应: Mouse, Rat

免疫原 Synthetic peptide within Human CD32A aa 250-350. The exact sequence is proprietary.

阳性对照 K562 and Human platelet lysates; Human lung and spleen tissues.

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.

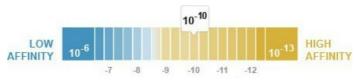
Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb**® **patents**.

性能

形式

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

 $K_D = 8.90 \times 10^{-10} M$ 解离常数(K_D)



Learn more about K_D

存储溶液 pH: 7.20

Preservative: 0.01% Sodium azide

Constituents: 9% PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA, 50% Tissue culture

supernatant

纯**度** Protein A purified

克隆 单克隆

克隆编号 EPR6658

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab125013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。

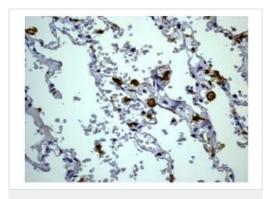
| 应用 | Ab评论 | 说明 |
|-------|------|--|
| WB | | 1/1000 - 1/10000. Detects a band of approximately 37-43 kDa (predicted molecular weight: 35 kDa). |
| IHC-P | | 1/250 - 1/500. Perform heat mediated antigen retrieval before commencing with IHC staining protocol. |

应用说明 Is unsuitable for Flow Cyt,ICC/IF or IP.

靶标

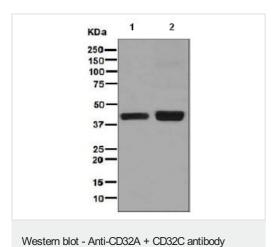
细胞定位 CD32A: Cell membrane. CD32C: Cytoplasm and Cell membrane.

图片



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CD32A + CD32C antibody [EPR6658] (ab125013)

ab125013 at 1/250 staining CD32A + CD32C in paraffinembedded Human lung tissue by immunohistochemistry. Heat mediated antigen retrieval was perrformed before commencing with IHC staining protocol.



[EPR6658] (ab125013)

antibody [EPR6658] (ab125013)

All lanes : Anti-CD32A + CD32C antibody [EPR6658] (ab125013) at 1/1000 dilution

Lane 1: K562 lysate

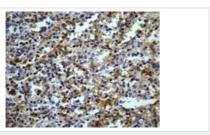
Lane 2: Human platelet lysate

Lysates/proteins at 10 µg per lane.

Secondary

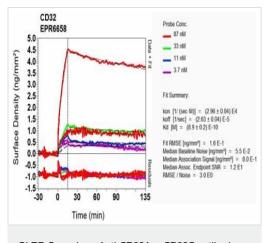
All lanes: HRP labelled goat anti-rabbit at 1/2000 dilution

Predicted band size: 35 kDa **Observed band size:** 37-43 kDa



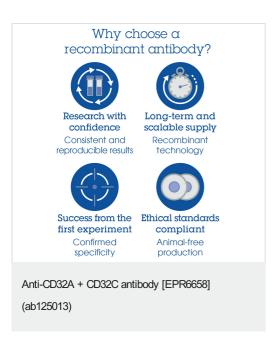
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CD32A + CD32C

ab125013 at 1/250 staining CD32A + CD32C in paraffinembedded Human spleen tissue by immunohistochemistry. Heat mediated antigen retrieval was performed before commencing with IHC staining protocol.



OI-RD Scanning - Anti-CD32A + CD32C antibody [EPR6658] (ab125013) Equilibrium disassociation constant (K_D) Learn more about K_D

Click here to learn more about K_D



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