abcam

Product datasheet

Anti-ICAM3 antibody [EPR3995] ab108618



重组 RabMAb

2 图像

概述

产品名称 Anti-ICAM3抗体[EPR3995]

描述 兔单克隆抗体[EPR3995] to ICAM3

宿主 Rabbit

经测试应用 适用于: WB

不适用于: IHC-P

种属反应性 与反应: Human

预测可用于: Mouse

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

Jurkat, HL-60 and U937 cell lysates 阳性对照

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**.

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

species. Please contact us for more information.

性能

形式

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

存储溶液 pH: 7.20

Preservative: 0.05% Sodium azide

Constituents: 0.1% BSA, 40% Glycerol (glycerin, glycerine), 9.85% Tris glycine, 50% Tissue

culture supernatant

纯度 Tissue culture supernatant

克隆 单克隆

克隆编号 EPR3995

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab108618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. Predicted molecular weight: 60 kDa.

应**用说明** Is unsuitable for IHC-P.

靶标

功能 ICAM proteins are ligands for the leukocyte adhesion protein LFA-1 (integrin alpha-L/beta-2).

ICAM3 is also a ligand for integrin alpha-D/beta-2.

序列相似性 Belongs to the immunoglobulin superfamily. ICAM family.

Contains 5 lg-like C2-type (immunoglobulin-like) domains.

翻译后修饰 Upon stimulation by a physiologic stimuli becomes rapidly and transiently phosphorylated on

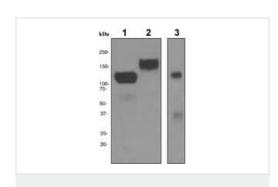
serine residues.

N-glycosylated; glycans consist of a mixture of tri- and tetra-antennary complex-type chains and

high-mannose chains.

细胞定位 Membrane.

图片



Western blot - Anti-ICAM3 antibody [EPR3995] (ab108618)

All lanes: Anti-ICAM3 antibody [EPR3995] (ab108618) at 1/1000

dilution

Lane 1 : Jurkat cell lysate Lane 2 : HL-60 cell lysate Lane 3 : U937 cell lysate

Lysates/proteins at 10 µg per lane.

Secondary

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

Predicted band size: 60 kDa



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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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