abcam

Product datasheet

Anti-Kallikrein 10/K10 antibody [EPR23573-107] ab273878



重组 RabMAb

1 References 2 图像

概述

产品名称 Anti-Kallikrein 10/K10抗体[EPR23573-107]

描述 兔单克隆抗体[EPR23573-107] to Kallikrein 10/K10

宿主 Rabbit

适用于: WB 经测试应用

不适用于: Flow Cyt,ICC/IF,IHC-P or IP

种属反应性 与反应: Human

免疫原 Recombinant fragment. This information is proprietary to Abcam and/or its suppliers.

阳性对照 WB: NIH:OVCAR-3 whole cell lysate.

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 Liquid

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. Avoid freeze / thaw cycle.

存储溶液 pH: 7.2

Preservative: 0.01% Sodium azide

Constituents: PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA

纯度 Protein A purified

克隆 单克隆

克隆编号 EPR23573-107

同种型 ΙgG

The Abpromise guarantee

Abpromise™承诺保证使用ab273878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. Detects a band of approximately 30 kDa (predicted molecular weight: 30 kDa).

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

靶标

功能 Has a tumor-suppressor role for NES1 in breast and prostate cancer.

组织**特异性** Expressed in breast, ovary and prostate.

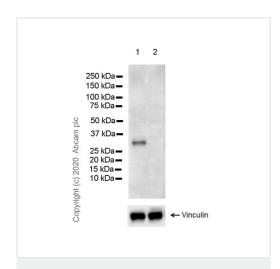
序列相似性 Belongs to the peptidase S1 family. Kallikrein subfamily.

Contains 1 peptidase S1 domain.

发**展**阶段 Down-regulated during breast cancer progression.

细胞定位 Secreted.

图片



Western blot - Anti-Kallikrein 10/K10 antibody [EPR23573-107] (ab273878) **All lanes :** Anti-Kallikrein 10/K10 antibody [EPR23573-107] (ab273878) at 1/1000 dilution

 $\textbf{Lane 1:} \ \textbf{NIH:} OVCAR-3 \ (human ovary adenocarcinoma epithelial$

cell) whole cell lysate

Lane 2: MCF7 (human breast adenocarcinoma epithelial cell)

whole cell lysate

Lysates/proteins at 40 µg per lane.

Secondary

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

(ab97051) at 1/50000 dilution

Predicted band size: 30 kDa **Observed band size:** 30 kDa

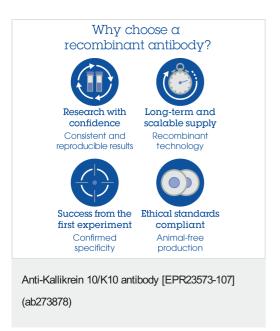
Blocking and diluting buffer and concentration: 5% NFDM/TBST.

The expression profile observed is consistent with what has been

described in the literature (PMID:12821340).

Negative control: MCF7 (PMID: 11691827).

Exposure time: 3 minutes.



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

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- · Response to your inquiry within 24 hours
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