abcam

Product datasheet

Anti-AVEN antibody [EP4721] ab108354



重组 RabMAb

3 图像

概述

产品名称 Anti-AVEN抗体[EP4721]

描述 兔单克隆抗体[EP4721] to AVEN

宿主 Rabbit

经测试应用 适用于: WB

不适用于: Flow Cyt,IHC-P or IP

种属反应性 与反应: Human

预测可用于: Mouse, Rat 🔷

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

阳性对照 Ramos, Raji, and HeLa cell lysates.

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.

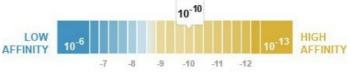
Our RabMAb® technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to **RabMAb patents**.

性能

形式 Liquid

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

 $K_D = 7.93 \times 10^{-10} M$ 解离常数(KD)



Learn more about K_D

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
 EP4721

 同种型
 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab108354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 55 kDa (predicted molecular weight: 39 kDa).

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

靶标

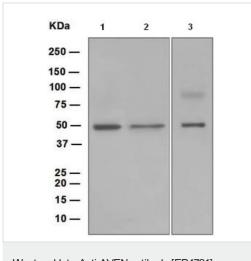
功能 Protects against apoptosis mediated by Apaf-1.

组织**特异性** Highly expressed in testis, ovary, thymus, prostate, spleen, small intestine, colon, heart, skeletal

muscle, liver, kidney and pancreas.

细**胞定位** Endomembrane system. Associated with intracellular membranes.

图片



Western blot - Anti-AVEN antibody [EP4721] (ab108354)

All lanes : Anti-AVEN antibody [EP4721] (ab108354) at 1/1000 dilution

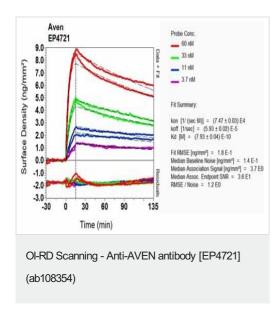
Lane 1: Ramos cell lysate

Lane 2: Raji cell lysate

Lane 3: HeLa cell lysate

Lysates/proteins at 10 µg per lane.

Predicted band size: 39 kDa



Equilibrium disassociation constant (K_D)

Learn more about K_D

Click here to learn more about K_D



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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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