abcam

Product datasheet

Anti-DAZL antibody [EPR5140] ab108372



重组 RabMAb

★★★★ 1 Abreviews 1 References 2 图像

概述

产品名称 Anti-DAZL抗体[EPR5140]

描述 兔单克隆抗体[EPR5140] to DAZL

宿主 Rabbit

经测试应用 适用于: WB

不适用于: Flow Cyt,ICC/IF,IHC-P or IP

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.

阳性对照 Human testis and Human small intestine 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**.

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: 0.01% Sodium azide

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

supernatant

纯度 Tissue culture supernatant

克隆 单克隆

克隆编号 EPR5140

同种型 IgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab108372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 33 kDa (predicted molecular weight: 33 kDa).

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

靶标

功能 RNA-binding protein, which is essential for gametogenesis. Plays a central role during

spermatogenesis. May act by binding to the 3'-UTR of mRNA and thereby regulating the

translation of key transcripts.

组织特异性 Testis specific.

序列相似性 Belongs to the RRM DAZ family.

Contains 1 DAZ-like domain.

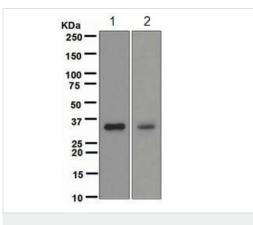
Contains 1 RRM (RNA recognition motif) domain.

结**构域** The DAZ-like domain mediates the interaction with DAZAP1 and DAZAP2.

细胞定位 Cytoplasm. Nucleus. Predominantly cytoplasmic (By similarity). Nuclear in spermatogonia until

near the end of the meiotic prophase and cytoplasmic localization from then onward.

图片



Western blot - Anti-DAZL antibody [EPR5140]

(ab108372)

All lanes: Anti-DAZL antibody [EPR5140] (ab108372) at 1/1000

dilution

Lane 1: Human testis lysate

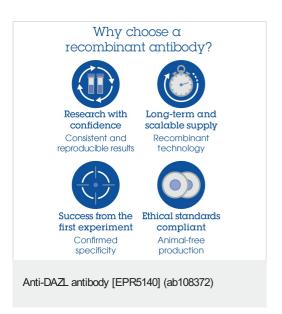
Lane 2: Human small intestine lysate

Lysates/proteins at 10 μg per lane.

Secondary

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

Predicted band size: 33 kDa



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

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