abcam

Product datasheet

Anti-TdT antibody [EPR2975] ab79395



重组 RabMAb

1 Abreviews 2 图像

概述

产品名称 Anti-TdT抗体[EPR2975]

描述 兔单克隆抗体[EPR2975] to TdT

宿主 Rabbit

经测试应用 适用于: WB

不适用于: ICC/IF,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 within Human TdT aa 100-200. The exact sequence is proprietary.

阳性对照 Fetal thymus and Jurkat 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.

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 Protein A purified

克隆 单克隆 克隆编号 EPR2975

同种型 lgG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab79395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 - 1/5000. Detects a band of approximately 58 kDa (predicted molecular weight: 58 kDa). |

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

靶标

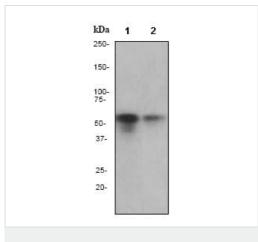
Template-independent DNA polymerase which catalyzes the random addition of deoxynucleoside 5'-triphosphate to the 3'-end of a DNA initiator. One of the in vivo functions of this enzyme is the addition of nucleotides at the junction (N region) of rearranged lg heavy chain and T-cell receptor gene segments during the maturation of B- and T-cells.

序列相似性 Belongs to the DNA polymerase type-X family.

Contains 1 BRCT domain.

细胞定位 Nucleus.

图片



Western blot - Anti-TdT antibody [EPR2975] (ab79395)

All lanes: Anti-TdT antibody [EPR2975] (ab79395) at 1/2000

dilution

Lane 1: Fetal thymus cell lysate

Lane 2: Jurkat cell lysate

Lysates/proteins at 10 µg per lane.

Secondary

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

Predicted band size: 58 kDa **Observed band size:** 58 kDa



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

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