

Anti-FADD (phospho S194) antibody [EPR1816Y] ab68475

重组 RabMAb

2 图像

概述

产品名称	Anti-FADD (phospho S194)抗体[EPR1816Y]
描述	兔单克隆抗体[EPR1816Y] to FADD (phospho S194)
宿主	Rabbit
经测试应用	适用于: WB 不适用于: Flow Cyt, ICC/IF or IHC-P
种属反应性	与反应: Human
免疫原	Synthetic peptide within Human FADD aa 150-250 (phospho S194). The exact sequence is proprietary.
阳性对照	Jurkat cell lysate
常规说明	<p>This product is a recombinant monoclonal antibody, which offers several advantages including:</p> <ul style="list-style-type: none"> - High batch-to-batch consistency and reproducibility - Improved sensitivity and specificity - Long-term security of supply - Animal-free production <p>For more information see here.</p> <p>Our RabMAb[®] technology is a patented hybridoma-based technology for making rabbit monoclonal antibodies. For details on our patents, please refer to RabMAb[®] patents.</p> <p>Mouse, Rat: We have preliminary internal testing data to indicate this antibody may not react with these species. Please contact us for more information.</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	pH: 7.2 Preservative: 0.01% Sodium azide Constituents: 50% Glycerol (glycerin, glycerine), 0.05% BSA
纯度	Protein A purified
克隆	单克隆

克隆编号	EPR1816Y
同种型	IgG

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab68475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		

应用说明

IP: 1/30.

WB: 1/500. Detects a band of approximately 27 kDa (predicted molecular weight: 23 kDa).

Is unsuitable for Flow Cyt, ICC/IF or IHC-P.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

靶标

功能

Apoptotic adaptor molecule that recruits caspase-8 or caspase-10 to the activated Fas (CD95) or TNFR-1 receptors. The resulting aggregate called the death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation. Active caspase-8 initiates the subsequent cascade of caspases mediating apoptosis.

组织特异性

Expressed in a wide variety of tissues, except for peripheral blood mononuclear leukocytes.

序列相似性

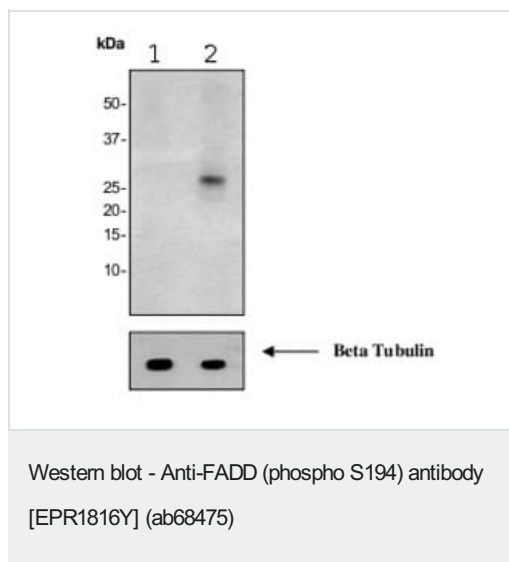
Contains 1 death domain.

Contains 1 DED (death effector) domain.

结构域

Contains a death domain involved in the binding of the corresponding domain within Fas receptor.

图片



All lanes : Anti-FADD (phospho S194) antibody [EPR1816Y] (ab68475) at 1/500 dilution

Lane 1 : Un-treated Jurkat (Human T cell leukemia cell line from peripheral blood) cell lysate

Lane 2 : Calyculin A treated Jurkat (Human T cell leukemia cell line from peripheral blood) cell lysate

Lysates/proteins at 10 µg per lane.

Secondary

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

Predicted band size: 23 kDa

Observed band size: 27 kDa

Why choose a recombinant antibody?

Research with confidence
Consistent and reproducible results

Long-term and scalable supply
Recombinant technology

Success from the first experiment
Confirmed specificity

Ethical standards compliant
Animal-free production

Anti-FADD (phospho S194) antibody [EPR1816Y] (ab68475)

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
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
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