abcam

Product datasheet

Anti-DR6 antibody [Luke-1] ab17318

1 图**像**

概述	
产 品名称	Anti-DR6 抗体 [Luke-1]
描述	大鼠单克隆抗体[Luke-1] to DR6
宿主	Rat
经 测 试应 用	适用于: Flow Cyt
种属反 应性	与反应: Human
免疫原	Fusion protein corresponding to Human DR6 aa 1-350. Database link: <u>075509</u>
常规说 明	The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.
	If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As
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 or - 80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.02% Sodium azide Constituent: PBS
纯 度	Proprietary Purification
纯化说明	Purified from concentrated hybridoma tissue culture supernatant. Purity >95% by SDS-PAGE.
克隆	单 克隆
克 隆 编号	Luke-1
同种型	lgG2a

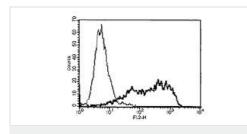
Abpromise™承诺保证使用ab17318于以下的经测试应用

"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
Flow Cyt		Use a concentration of 1 μ g/ml. ab18450 - Rat monoclonal lgG2a, is suitable for use as an isotype control with this antibody.

靶标	
功能	May activate NF-kappa-B and promote apoptosis. May activate JNK and be involved in T-cell differentiation. Required for both normal cell body death and axonal pruning. Trophic-factor deprivation triggers the cleavage of surface APP by beta-secretase to release sAPP-beta which is further cleaved to release an N-terminal fragment of APP (N-APP). N-APP binds TNFRSF21 triggering caspase activation and degeneration of both neuronal cell bodies (via caspase-3) and axons (via caspase-6).
组织 特异性	Highly expressed in heart, brain, placenta, pancreas, lymph node, thymus and prostate. Detected at lower levels in lung, skeletal muscle, kidney, testis, uterus, small intestine, colon, spleen, bone marrow and fetal liver. Very low levels were found in adult liver and peripheral blood leukocytes.
序列相似性	Contains 1 death domain. Contains 4 TNFR-Cys repeats.
细 胞定位	Membrane.

图片



Ab17318 at a concentration of 1 ug/ml used in mock transfecting (thin line) or transfecting (thick line) HEK 293T cells with an expression plasmid coding for the extracellular domain of human DR6 by Flow Cytometry.

Flow Cytometry - Anti-DR6 antibody [Luke-1] (ab17318)

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

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- 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
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <u>https://www.abcam.cn/abpromise</u> or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors