abcam

Product datasheet

Anti-DR6 antibody [Luke-1] ab17318

画像数1

製品の概要

製品名 Anti-DR6 antibody [Luke-1]

製品の詳細 Rat monoclonal [Luke-1] to DR6

由来種 Rat

アプリケーション 適用あり: Flow Cyt

種交差性 交差種: Human

免疫原 Fusion protein corresponding to Human DR6 aa 1-350.

Database link: **O75509**

特記事項

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

製品の特性

製品の状態 Liquid

保存方法 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.

パッファー Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 Proprietary Purification

特記事項(精製) Purified from concentrated hybridoma tissue culture supernatant. Purity >95% by SDS-PAGE.

ポリ/モノ モノクローナル

クローン名 Luke-1 アイソタイプ IgG2a

アプリケーション

The Abpromise guarantee

Abpromise保証は、次のテスト済みアプリケーションにおけるab17318の使用に適用されます

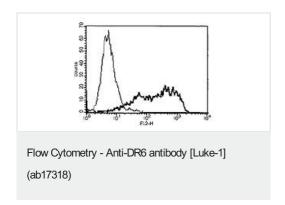
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use a concentration of 1 μ g/ml. <u>ab18450</u> - Rat monoclonal lgG2a, is suitable for use as an isotype control with this antibody.

ターゲット情報

機能	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).
組織特異性	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.
配列類似性	Contains 1 death domain. Contains 4 TNFR-Cys repeats.
細胞内局在	Membrane.

画像



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.

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

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