abcam

Product datasheet

Anti-DR6 antibody ab8417

2 References 画像数 1

製品の概要

製品名 Anti-DR6 antibody

製品の詳細 Rabbit polyclonal to DR6

由来種 Rabbit

アプリケーション **適用あり**: WB

種交差性 交差種: Human

免疫原 Synthetic peptide corresponding to Human DR6 aa 42-56.

Sequence:

QPEQKASNLIGTYRHC

(Peptide available as ab8450)

Run BLAST with
Run BLAST with

ポジティブ・コントロール

特記事項

WB: HeLa and K562 whole cell lysates.

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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.

バッファー pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

精製度 DEAE-Chromatography

ポリ/モノ ポリクローナル

アイソタイプ IgG

1

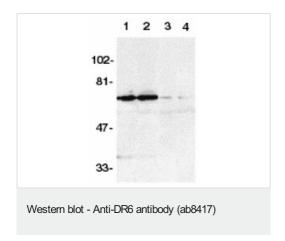
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アプリケーション	Abreviews	特記事項
WB		1/500 - 1/2000. Detects a band of approximately 68 kDa.

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



All lanes: Anti-DR6 antibody (ab8417) at 1/500 dilution

Lane 1: K562 whole cell lysate with absence of blocking peptide
Lane 2: Raji whole cell lysate with absence of blocking peptide
Lane 3: K562 whole cell lysate with Human DR6 peptide (ab8450)
Lane 4: Raji whole cell lysate with Human DR6 peptide (ab8450)

Observed band size: 68 kDa

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