abcam

Product datasheet

Anti-TRAIL antibody ab2056

5 References 画像数 4

製品の概要

製品名 Anti-TRAIL antibody

製品の詳細 Rabbit polyclonal to TRAIL

由来種 Rabbit

アプリケーション 適用あり: IHC-P, WB

種交差性 交差種: Human

免疫原 Synthetic peptide corresponding to Human TRAIL aa 261-277 (C terminal).

Sequence:

CTNEHLIDMDHEASFFGA

HeLa whole cell lysate.

(Peptide available as ab7867)

Run BLAST with
Run BLAST with

ポジティブ・コントロール

特記事項 Ligand for DR4 and DR5.

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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

バッファー pH: 7.2

Preservative: 0.02% Sodium azide

精製度 Affinity purified ポリクローナル

アイソタイプ lqG

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アプリケーション

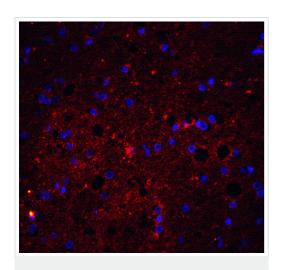
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab2056の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 20 μg/ml.
WB		1/500. Detects a band of approximately 32 kDa.Can be blocked with TRAIL peptide (ab7867) . Gives a 32 kD band which represents the membrane-bound form of TRAIL.

ターゲット情報

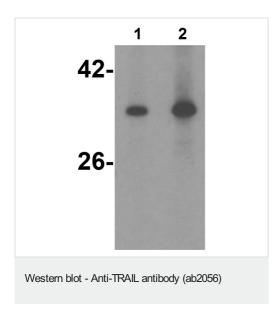
機能	Cytokine that binds to TNFRSF10A/TRAILR1, TNFRSF10B/TRAILR2, TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4 and possibly also to TNFRSF11B/OPG. Induces apoptosis. Its activity may be modulated by binding to the decoy receptors TNFRSF10C/TRAILR3, TNFRSF10D/TRAILR4 and TNFRSF11B/OPG that cannot induce apoptosis.
組織特異性	Widespread; most predominant in spleen, lung and prostate.
配列類似性	Belongs to the tumor necrosis factor family.
細胞内局在	Membrane.

画像

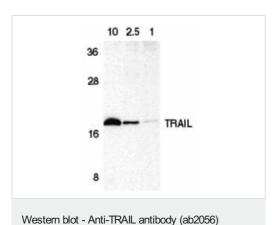


Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TRAIL antibody (ab2056)

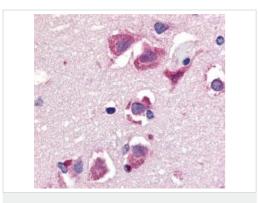
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human brain tissue staining TRAIL with ab2056 at $20\mu g/ml$



Western Blot of human brain lysate labeling TRAIL with Anti-TRAIL antibody (ab2056) at (1) 2.5 and (2) 5 μ g/ml.



Western blot analysis of HeLa cell lysate containing 10, 2.5, or 1 ng of recombinant protein including extracellular domain of TRAIL with anti-TRAIL at 1 $\mu g/ml$ Western blot analysis of HeLa cell lysate containing 10, 2.5, or 1 ng of recombinant protein containing extracellular domain of TRAIL with anti-TRAIL at 1 $\mu g/ml$.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-TRAIL antibody (ab2056)

Immunohistochemistry of TRAIL in human brain tissue with TRAIL antibody at 20 μ g/ml.

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