# abcam

# Product datasheet

# Anti-TRAIL antibody ab9959

★★★★★ 1 Abreviews 13 References 画像数 1

#### 製品の概要

免疫原

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: Sandwich ELISA

種交差性 交差種: Recombinant fragment

交差が予測される動物種: Human

Recombinant fragment corresponding to Human TRAIL aa 100 to the C-terminus. Highly pure

(>98%). E.coli derived Database link: **P50591** 

Run BLAST with
Run BLAST with

特記事項 Although some customers have been successful in IHC we no longer batch test in this application.

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 Lyophilized:Reconstitute with 200µl of sterile water.

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ IgG

アプリケーション

1

## 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ab9959の使用に適用されます

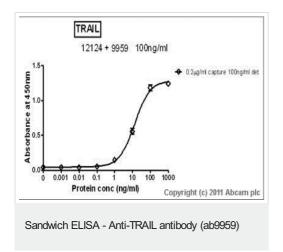
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Sandwich ELISA		Use a concentration of 0.1 $\mu$ g/ml. To detect TRAIL by sandwich ELISA (using 100 $\mu$ l/well antibody solution) a concentration of 0.5 - 2.0 $\mu$ g/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with <u>ab12124</u> as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant 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



Standard curve for TRAIL (Analyte: <u>ab78818</u>); dilution range 1pg/ml to 1µg/ml using Capture Antibody Mouse monoclonal [55B709.3] to TRAIL (<u>ab12124</u>) at 0.2µg/ml and Detector Antibody Rabbit polyclonal to TRAIL (ab9959) at 0.1µg/ml.

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

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