abcam

Product datasheet

Anti-RNF125 antibody ab74373

★★★★★ 1 Abreviews 2 References 画像数 2

製品の概要

製品名 Anti-RNF125 antibody

製品の詳細 Rabbit polyclonal to RNF125

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

交差が予測される動物種: Rat 🔷

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

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 -20°C. Stable for 12 months at -20°C.

バッファー pH: 7.40

Preservative: 0.02% Sodium azide

Constituents: 50% Glycerol, 0.87% Sodium chloride, PBS

Without Mg2+ and Ca2+

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

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ab74373の使用に適用されます

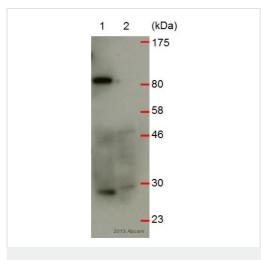
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB	★★★★ (1)	1/500 - 1/1000. Detects a band of approximately 26 kDa (predicted molecular weight: 26 kDa).

ターゲット情報

機能	E3 ubiquitin-protein ligase that acts as a positive regulator of T-cell activation. E3 ligase proteins mediate ubiquitination and subsequent proteasomal degradation of target proteins.	
組織特異性	Predominantly expressed in lymphoid tissues, including bone marrow, spleen and thymus. Also weakly expressed in other tissues. Predominant in the CD4+ and CD8+ T-cells, suggesting that it is preferentially confined to T-cells.	
パスウェイ	Protein modification; protein ubiquitination.	
関連疾患	Tenorio syndrome	
配列類似性	Contains 1 C2HC RNF-type zinc finger. Contains 1 RING-type zinc finger.	
翻訳後修飾	Autoubiquitinated, leading to its subsequent proteasomal degradation.	
細胞内局在	Golgi apparatus membrane. Shows a reticular staining pattern within the cell and is probably expressed at other intracellular membranes in addition to the Golgi membrane. Not detected at the plasma membrane.	

画像



Western blot - Anti-RNF125 antibody (ab74373)

This image is courtesy of an anonymous Abreview

All lanes: Anti-RNF125 antibody (ab74373) at 1/200 dilution

Lane 1: 293T whole cell lysate

Lane 2: Mouse ES (129Sv) whole cell lysate

Lysates/proteins at 5 µg per lane.

Secondary

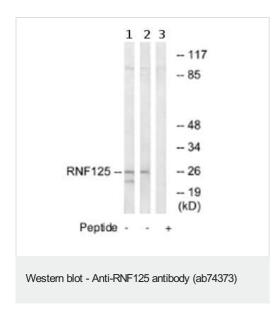
All lanes: HRP-conjugated Donkey anti-rabbit lgG polyclonal at

1/5000 dilution

Performed under reducing conditions.

Predicted band size: 26 kDa
Observed band size: 26 kDa

Additional bands at: 100 kDa (possible non-specific binding)



Exposure time: 1 minute

All lanes: Anti-RNF125 antibody (ab74373) at 1/500 dilution

Lane 1 : Extracts from K562 cells

Lane 2 : Extracts from HT-29 cells

Lane 3: Extracts from K562 cells with immunising peptide at 5 µg

Lysates/proteins at 5 µg per lane.

Predicted band size: 26 kDa **Observed band size:** 26 kDa

Additional bands at: 100 kDa, 23 kDa. We are unsure as to the

identity of these extra bands.

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

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