

Anti-TNF Receptor I antibody ab90463

★★★★★ [1 Abreviews](#) [5 References](#) [画像数 1](#)

製品の概要

製品名	Anti-TNF Receptor I antibody
製品の詳細	Rabbit polyclonal to TNF Receptor I
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, Saccharomyces cerevisiae
免疫原	Synthetic peptide derived from the sequence of mouse TNF Receptor 1
特記事項	<p>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.</p> <p>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</p>

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. Avoid freeze / thaw cycles.
バッファー	Preservative: 0.09% Sodium azide Constituents: PBS, 50% Glycerol (glycerin, glycerine)
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ab90463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		

追加情報

IP: Use at a concentration of 12.5 µg/ml.
WB (ECL): 1/1000. Predicted molecular weight: 51 kDa.

Not yet tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

機能

Receptor for TNFSF2/TNF-alpha and homotrimeric TNFSF1/lymphotoxin-alpha. The adapter molecule FADD recruits caspase-8 to the activated receptor. The resulting death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation which initiates the subsequent cascade of caspases (aspartate-specific cysteine proteases) mediating apoptosis. Contributes to the induction of non-cytocidal TNF effects including anti-viral state and activation of the acid sphingomyelinase.

関連疾患

Familial hibernian fever
Multiple sclerosis 5

配列類似性

Contains 1 death domain.
Contains 4 TNFR-Cys repeats.

ドメイン

The domain that induces A-SMASE is probably identical to the death domain. The N-SMASE activation domain (NSD) is both necessary and sufficient for activation of N-SMASE. Both the cytoplasmic membrane-proximal region and the C-terminal region containing the death domain are involved in the interaction with TRPC4AP.

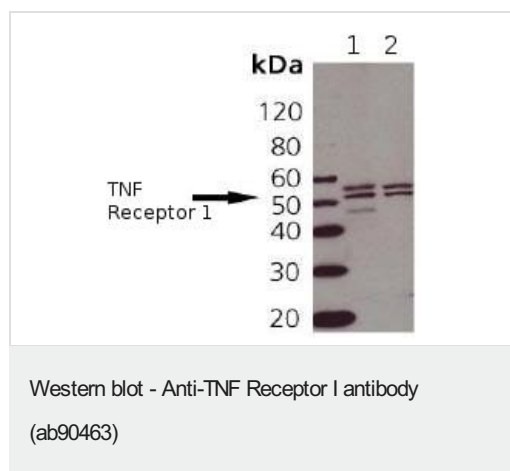
翻訳後修飾

The soluble form is produced from the membrane form by proteolytic processing.

細胞内局在

Cell membrane. Golgi apparatus membrane. Secreted. A secreted form is produced through proteolytic processing and Secreted. Lacks a Golgi-retention motif, is not membrane bound and therefore is secreted.

画像



All lanes : Anti-TNF Receptor I antibody (ab90463) at 1/1000 dilution

Lane 1 : HeLa (heat shocked) cell extract

Lane 2 : Jurkat cell extract

Predicted band size: 51 kDa

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

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