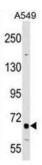
Datasheet

Version: 3.0.0 Revision date: 25 Aug 2025



Tumor Necrosis Factor Receptor Superfamily, Member 21 (TNFRSF21) Antibody

Catalogue No.:abx029423



The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been shown to activate NF-kappaB and MAPK8/JNK, and induce cell apoptosis. Through its death domain, this receptor interacts with TRADD protein, which is known to serve as an adaptor that mediates signal transduction of TNF-receptors. Knockout studies in mice suggested that this gene plays a role in T-helper cell activation, and may be involved in inflammation and immune regulation.

Target: Tumor Necrosis Factor Receptor Superfamily, Member 21 (TNFRSF21)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 356-385 amino acids from the Central region of human

TNFRSF21.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: 075509 (<u>UniProt</u>, <u>ExPASy</u>)

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Gene Symbol: TNFRSF21

KEGG: hsa:27242

String: <u>9606.ENSP00000296861</u>

Molecular Weight: Calculated MW: 71.8 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Mouse and Rat TNFRSF21.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

