

Tumor Necrosis Factor Receptor Superfamily Member 8 / CD30 (TNFRSF8) Antibody

Catalogue No.:abx025475



The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is expressed by activated, but not by resting, T and B cells. TRAF2 and TRAF5 can interact with this receptor, and mediate the signal transduction that leads to the activation of NF-kappaB. This receptor is a positive regulator of apoptosis, and also has been shown to limit the proliferative potential of autoreactive CD8 effector T cells and protect the body against autoimmunity. Two alternatively spliced transcript variants of this gene encoding distinct isoforms have been reported. This antibody is supplied as crude ascites.

Target: Tumor Necrosis Factor Receptor Superfamily Member 8 / CD30 (TNFRSF8)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Mouse

Recommended dilutions: WB: 1/100 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 294-321 amino acids from the Central region of human

TNFRSF8/CD30.

Isotype: IgG₁

Form: Liquid

Purification: Unpurified crude ascites.

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

UniProt Primary AC: P28908 (<u>UniProt</u>, <u>ExPASy</u>)

Datasheet

Version: 2.0.0 Revision date: 06 Sep 2025



KEGG: hsa:943

String: <u>9606.ENSP00000263932</u>

Molecular Weight: Calculated MW: 63.7 kDa

Buffer: Ascites containing 0.09% sodium azide.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.