

Product datasheet for TA810679M

OriGene Technologies, Inc.

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CD30 (TNFRSF8) Mouse Monoclonal Antibody [Clone ID: OTI2H2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2H2

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 408-595 of human

TNFRSF8(NP_001234) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 61.9 kDa

Gene Name: tumor necrosis factor receptor superfamily member 8

Database Link: NP 001234

Entrez Gene 943 Human

P28908

Synonyms: CD30; D1S166E; Ki-1

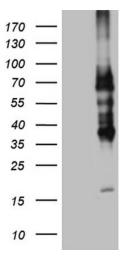
Protein Families: Druggable Genome, ES Cell Differentiation/IPS, Stem cell - Pluripotency, Transmembrane

Protein Pathways: Cytokine-cytokine receptor interaction

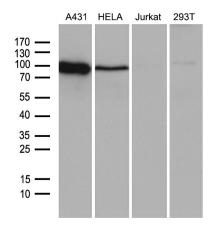




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TNFRSF8 ([RC219819], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TNFRSF8 (1:2000). Positive lysates [LY420050] (100ug) and [LC420050] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 4 different cell lines by using anti-TNFRSF8 monoclonal antibody (1:500).