

## TNFRSF10D Monoclonal Antibody

### Description

<b>Product type</b>	Antibody
<b>Code</b>	BT-MCA3197
<b>Host</b>	Mouse
<b>Isotype</b>	Mouse IgG1
<b>Size</b>	100µL, 50µL
<b>Immunogen</b>	Purified recombinant fragment of human TNFRSF10D (AA: extra 56-211) expressed in E. Coli.
<b>Mol wt</b>	41.8kDa
<b>Species reactivity</b>	Human,Mouse
<b>Clonality</b>	Monoclonal
<b>Recommended application</b>	WB
<b>Concentration</b>	N/A
<b>Full name</b>	N/A
<b>Synonyms</b>	DCR2;CD264;TRUNDD;TRAILR4;TRAIL-R4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor contains an extracellular TRAIL-binding domain, a transmembrane domain, and a truncated cytoplasmic death domain. This receptor does not induce apoptosis, and has been shown to play an inhibitory role in TRAIL-induced cell apoptosis.

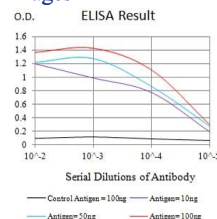
### Recommended Dilution

WB: 1:500 - 1:2000

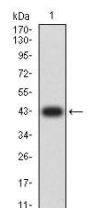
ELISA: 1:10000

Not yet tested in other applications.

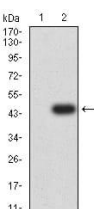
### Images



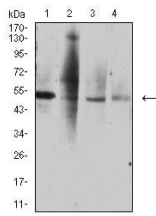
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using TNFRSF10D mAb against human TNFRSF10D (AA: extra 56-211) recombinant protein. (Expected MW is 42.8 kDa)



Western blot analysis using TNFRSF10D mAb against HEK293 (1) and TNFRSF10D (AA: extra 56-211)-hlgGFc transfected HEK293 (2) cell lysate.



Western blot analysis using TNFRSF10D mouse mAb against A549 (1), HL-60 (2), MOLT4 (3), and CHO3D10 (4) cell lysate.

### Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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