

Product Name: TNFRSF10D Mouse Monoclonal Antibody**Catalog #: AMM82090**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,ELISA
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,ELISA 1:5000-1:20000
Molecular Weight	41.8kDa

Antigen Information

Gene Name	TNFRSF10D
Alternative Names	DCR2; CD264; TRUNDD; TRAILR4; TRAIL-R4
Gene ID	8793.0
SwissProt ID	Q9UBN6
Immunogen	Purified recombinant fragment of human TNFRSF10D (AA: extra 56-211) expressed in E. Coli.

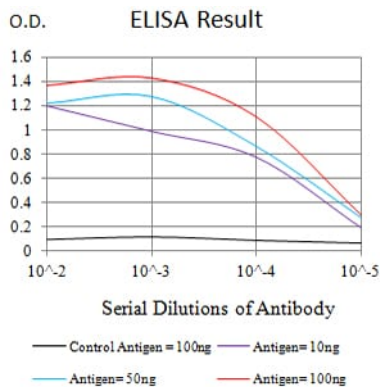
Background

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.

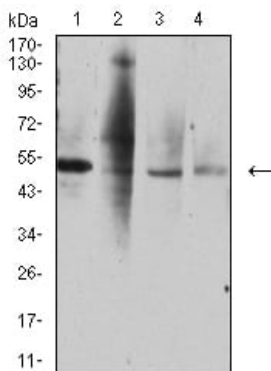
Research Area

Apoptosis, TGF-beta signaling pathway

Image Data



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