



Datasheet for ABIN2784518
anti-TNFRSF12A antibody (N-Term)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	TNFRSF12A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Rabbit, Horse, Cow, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFRSF12A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	MASAWPRSLP QILVLGFLV LMRAAAGEQA PGTSPCSSGS SWSADLDKCM
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Tnfrsf12a. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TNFRSF12A
Alternative Name:	Tnfrsf12a (TNFRSF12A Products)
Background:	Tnfrsf12a is a receptor for TNFSF12/TWEAK By similarity and weak inducer of apoptosis in

Target Details

some cell types. Tnfrsf12a promotes angiogenesis and the proliferation of endothelial cells and may modulate cellular adhesion to matrix proteins.

Alias Symbols: AI255180, C87282, Fn14, HPIP, TWEAK-R, TweakR

Protein Interaction Partner: TRAF5, TRAF3, TRAF2, TRAF1,

Protein Size: 129

Molecular Weight: 14 kDa

Gene ID: 27279

NCBI Accession: [NM_013749](#), [NP_038777](#)

UniProt: [Q9CR75](#)

Pathways: [Apoptosis](#), [Regulation of Cell Size](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 129 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Rabbit Anti-Tnfrsf12a Antibody
Catalog Number: ARP51328
Lot Number: QC17725
Lane: Mouse Kidney Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 10-20%

Western Blotting

Image 1. WB Suggested Anti-Tnfrsf12a Antibody Titration:
1.0 ug/ml Positive Control: Mouse Kidney



Western Blotting

Image 2. Host: Rabbit Target Name: TNFRSF12A Sample
Tissue: Mouse Thymus Antibody Dilution: 1ug/ml