

## Anti-TNFRSF12A/CD266 Antibody (4M791)

### Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse (predicted:Rat)
Molecular Weight:	Theoretical: 11 kDa. Actual: 17 kDa.
Clone:	4M791
Purification:	Protein A purified

### Applications

Verified Activity:	25 µg total protein per lane of various lysates (see on figure) probed with TNFRSF12A/CD266 monoclonal antibody, unconjugated (TMAB-13635) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB
Recommended	WB: 1:500-2000

### Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	A synthesized peptide: human CD266
Antigen Species:	Human
Gene ID:	51330
Uniprot ID:	Q9NP84

### Research Background

TWEAK (otherwise known as TNFRSF12A, Tumor necrosis factor receptor superfamily member 12A), is a member of the TNF family and was first described as a weak inducer of apoptosis in some cell types. It is thought to promote angiogenesis and the proliferation of endothelial cells as well as modulating cellular adhesion to matrix proteins. Recently, a receptor for TWEAK was isolated by expression cloning from a HUVEC cell cDNA library. Function : Receptor for TNFSF12/TWEAK. Weak inducer of apoptosis in some cell types. Promotes angiogenesis and the proliferation of endothelial cells. May modulate cellular adhesion to matrix proteins.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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