

Anti-TNFSF12 / TWEAK Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17364**Specification**

Anti-TNFSF12 / TWEAK Antibody - Product Information

Application	WB, IHC-P
Primary Accession	O43508
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	27216

Anti-TNFSF12 / TWEAK Antibody - Additional Information**Gene ID** 407977;8742

Alias Symbol	TNFSF12
Other Names	
TNFSF12, APO3/DR3 ligand, APO3L, DR3LG, APO3 ligand, TWEAK	

Target/Specificity
Human TNFSF12 / TWEAK**Reconstitution & Storage**
PBS, pH 7.3, 0.02% sodium azide, 50% glycerol. Long term: -80°C; Short term: -20°C. Avoid freeze-thaw cycles.**Precautions**
Anti-TNFSF12 / TWEAK Antibody is for research use only and not for use in diagnostic or therapeutic procedures.**Anti-TNFSF12 / TWEAK Antibody - Protein Information****Name** TNFSF12**Synonyms** APO3L, DR3LG**Function**
Binds to FN14 and possibly also to TNFSF12/APO3. Weak inducer of apoptosis in some cell types. Mediates NF-kappa-B activation. Promotes angiogenesis and the proliferation of endothelial cells. Also involved in induction of inflammatory cytokines. Promotes IL8 secretion.**Cellular Location**
Cell membrane; Single-pass type II membrane protein [Isoform TWE-PRIL]: Cell membrane; Single-pass membrane protein

Tissue Location

Highly expressed in adult heart, pancreas, skeletal muscle, brain, colon, small intestine, lung, ovary, prostate, spleen, lymph node, appendix and peripheral blood lymphocytes. Low expression in kidney, testis, liver, placenta, thymus and bone marrow. Also detected in fetal kidney, liver, lung and brain

Anti-TNFSF12 / TWEAK Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-TNFSF12 / TWEAK Antibody - Images