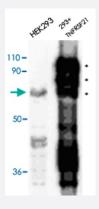


TNFRSF21 polyclonal antibody

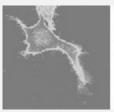
Catalog # PAB13779 Size 100 ug

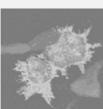
Applications



Western Blot (Transfected lysate)

Immunodetection of transfected human TNFRSF21 in HEK 293 cells using TNFRSF21 polyclonal antibody (Cat # PAB13779). Asterisks (*) represent N-glycosylated forms and arrow shows unglycosylated form of TNFRSF21.





Immunocytochemistry

Immunocytochemical analysis of transfected human TNFRSF21 in HEK 293 cells using TNFRSF21 polyclonal antibody (Cat # PAB13779). Confocal microscopy shows membrane localization of TNFRSF21 (nuclei stained was with anti-DRAQ5).

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant TNFRSF21.
lmmunogen	Recombinant protein corresponding to amino acids 372-665 of human TNFRSF21.
Host	Rabbit
Reactivity	Human
Specificity	Recognizes human DR6.
Form	Liquid



Product Information

Recommend Usage	Western Blot (1 ug/mL) Immunohistochemistry (3 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS
Storage Instruction	Store at 4°C.

Applications

Western Blot (Transfected lysate)

Immunodetection of transfected human TNFRSF21 in HEK 293 cells using TNFRSF21 polyclonal antibody (Cat # PAB13779). Asterisks (*) represent N-glycosylated forms and arrow shows unglycosylated form of TNFRSF21.

- Immunohistochemistry
- Immunocytochemistry

Immunocytochemical analysis of transfected human TNFRSF21 in HEK 293 cells using TNFRSF21 polyclonal antibody (Cat # PAB13779). Confocal microscopy shows membrane localization of TNFRSF21 (nuclei stained was with anti-DRAQ5).

Gene Info — TNFRSF21	
Entrez GeneID	<u>27242</u>
Gene Name	TNFRSF21
Gene Alias	BM-018, DR6, MGC31965
Gene Description	tumor necrosis factor receptor superfamily, member 21
Omim ID	605732
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor has been shown to activate NF-kappaB and MAPK8/JNK, and induce cell apoptosis. Through its de ath domain, this receptor interacts with TRADD protein, which is known to serve as an adaptor the at mediates signal transduction of TNF-receptors. Knockout studies in mice suggested that this gene plays a role in T-helper cell activation, and may be involved in inflammation and immune regulation. [provided by RefSeq
Other Designations	OTTHUMP00000016561 OTTHUMP00000039915 TNFR-related death receptor 6 death receptor 6



Pathway

• Cytokine-cytokine receptor interaction

Disease

- Asthma
- Chromosome Aberrations
- Epilepsy
- Genetic Predisposition to Disease
- Head and Neck Neoplasms
- Migraine Disorders
- Neoplasm Recurrence
- Neoplasms