

Rabbit TNFRSF11A Polyclonal Antibody | anti-TNFRSF11A antibody

TNFRSF11A Polyclonal Antibody

CATALOG # AAA174234	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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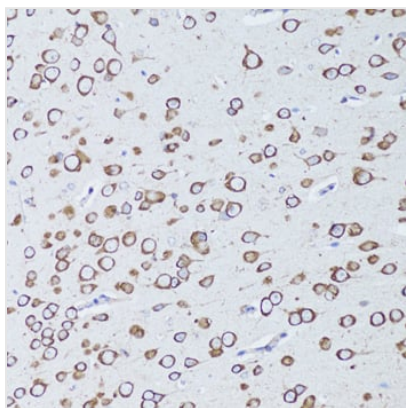
PRODUCT SYNONYMS

TNFRSF11A; Polyclonal Antibody; TNFRSF11A Polyclonal Antibody; CD 265; CD265; FEO; LOH18CR1; Loss of heterozygosity 18 chromosomal region 1; mRANK; ODFR; OFE; OPTB7; Osteoclast differentiation factor receptor; OSTs; Paget disease of bone 2; PDB 2; PDB2; RANK; Receptor activator of NF KB; Receptor activator of NF-KB; receptor activator of nuclear factor kappa B; TNF receptor superfamily member 11a; TNR11; TRANCER; Tumor necrosis factor receptor superfamily member 11a NFKB activator; Tumor necrosis factor receptor superfamily member 11a activator of NFKB; Tumor necrosis factor receptor superfamily member 11A; anti-TNFRSF11A antibody

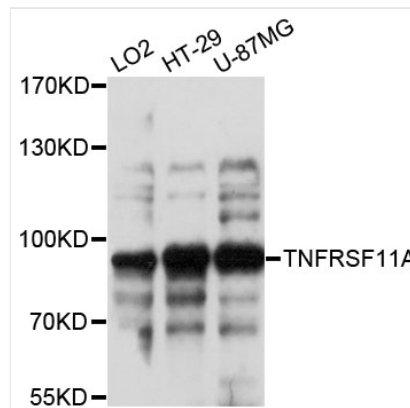
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	1 mg/mL (varies by lot)
Sequence Length	299
Applicable Applications for anti-TNFRSF11A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human TNFRSF11A
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using TNFRSF11A antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using TNFRSF11A antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TNFRSF11A antibody	The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptors can interact with various TRAF family proteins, through which this receptor induces the activation of NF-kappa B and MAPK8/JNK. This receptor and its ligand are important regulators of the interaction between T cells and dendritic cells. This receptor is also an essential mediator for osteoclast and lymph node development. Mutations at this locus have been associated with familial expansile osteolysis, autosomal recessive osteopetrosis, and Paget disease of bone. Alternatively spliced transcript variants have been described for this locus.
Product Categories/Family for anti-TNFRSF11A antibody	Cancer; Cardiovascular; Immunology; Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	401015111
NCBI GeneID	8792
NCBI Accession #	NP_001257878.1
NCBI GenBank Nucleotide #	NM_001270949.1
UniProt Accession #	Q9Y6Q6; Q59EP9; I4EC36; I4EC38; I4EC39; I7JE63; N0GVH0
Molecular Weight	Calculated: 28kDa; 32kDa; 36kDa; 56kDa; 64kDa; 66kDa Observed: 90kDa
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 11A isoform 2
NCBI Official Synonym Full Names	TNF receptor superfamily member 11a
NCBI Official Symbol	TNFRSF11A
NCBI Official Synonym Symbols	FEO; OFE; ODFR; OSTS; PDB2; RANK; CD265; OPTB7; TRANCER; LOH18CR1
NCBI Protein Information	tumor necrosis factor receptor superfamily member 11A
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 11A
UniProt Gene Name	TNFRSF11A
UniProt Synonym Gene Names	RANK; ODFR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tnfrsf11a-antibody-immunohistochemistry-western-blot-elisa/174234>