


## TNFRSF11A monoclonal antibody (M08), clone 6F9

Catalog # : H00008792-M08

規格 : [ 100 ug ]

List All

Specification	Application Image
<b>Product Description:</b> Mouse monoclonal antibody raised against a partial recombinant TNFRSF11A.	ELISA
<b>Immunogen:</b> TNFRSF11A (NP_003830.1, 30 a.a. ~ 212 a.a) partial recombinant protein with GST tag.	
<b>Sequence:</b> IAPPCTSEKHYEHLGRCCNKCEPGKYMSSKCTTTSDSVCLPCGPDDEYLD SWNEEDKCLLHKVCDTGKALVAVVAGNSTTPRRCACTAGYHWSQDCE CRRNTECAPGLGAQHPLQLNKDVTCKPCLAGYFSDAFSSTDKCRPWT NCTFLGKRVEHHGTEKSDAVCSSLPARKPPNEPHVYLP	
<b>Host:</b> Mouse	
<b>Reactivity:</b> Human	
<b>Isotype:</b> IgG1 Kappa	
<b>Quality Control Testing:</b> Antibody Reactive Against Recombinant Protein.	
<b>Storage Buffer:</b> In 1x PBS, pH 7.4	
<b>Storage Instruction:</b> Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
<b>Datasheet:</b>  <a href="#">Download</a>	
<b>Applications</b>	
ELISA	
<b>Gene Information</b>	
<b>Entrez GeneID:</b> <a href="#">8792</a>	
<b>GeneBank Accession#:</b> <a href="#">NM_003839.2</a>	
<b>Protein Accession#:</b> <a href="#">NP_003830.1</a>	
<b>Gene Name:</b> TNFRSF11A	
<b>Gene Alias:</b> CD265, FEO, LOH18CR1, ODFR, OFE, OPTB7, OSTS, PDB2, RANK, TRAN CER	
<b>Gene Description:</b> tumor necrosis factor receptor superfamily, member 11a, NFKB activator	
<b>Omim ID:</b> <a href="#">174810</a> , <a href="#">602080</a> , <a href="#">603499</a>	

**Gene Ontology:** [Hyperlink](#)

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**Gene Summary:** 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. Studies of the mouse counterpart suggest that this receptor directly mediates the osteoprotegerin ligand (OPGL)-induced osteoclastogenesis in osteoclast precursor cells. [provided by RefSeq]

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**Other Designations:** loss of heterozygosity, 18, chromosomal region 1,osteoclast differentiation factor receptor,receptor activator of nuclear factor-kappa B,tumor necrosis factor receptor superfamily, member 11a,tumor necrosis factor receptor superfamily, member 11a, activat

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### Gene Pathway

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[Cytokine-cytokine receptor interaction](#)

### Related Disease

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