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# TNFRSF11A Rabbit pAb

货号: **AYP12574**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>IHC:</b> Mus musculus , Rattus norvegicus <b>IF:</b> Rattus norvegicus
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:100 <b>IF/ICC:</b> 1:50 - 1:100
理论分子量	28kDa/32kDa/36kDa/56kDa/64kDa/66kDa
实测分子量	90kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	LO2,HT-29,U-87MG
细胞定位	Cell membrane,Single-pass type I membrane protein
纯化	Affinity purification

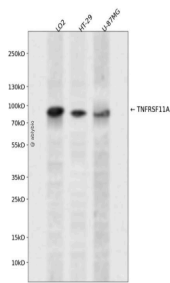
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 466-616 of human TNFRSF11A (NP_003830.1).
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## 靶点信息

研究背景	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.
基因ID	8792
基因名	TNFRSF11A
Swiss	Q9Y6Q6 ( <a href="https://www.uniprot.org/uniprotkb/Q9Y6Q6/entry">https://www.uniprot.org/uniprotkb/Q9Y6Q6/entry</a> )
别名	TNFRSF11A,CD265,FEO,LOH18CR1,ODFR,OFE,OPTB7,OSTS,PDB2,RANK,TRANCER,TNFRSF11A Rabbit pAb, Osteoclast differentiation factor receptor,Receptor activator of NF-KB

## 产品验证



Western blot analysis of TNFRSF11A expressed in LO2,HT-29,U-87MG using TNFRSF11A Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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