Leader in Biomolecular Solutions for Life Science

# Human TNFRSF11A Rabbit pAb

Catalog No.: A22547



# **Basic Information**

Observed MW 100kDa

Calculated MW 66kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

# Background

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.

## Recommended Dilutions

1:100 - 1:500

# Immunogen Information

WB

# Gene ID

8792

Swiss Prot Q9Y6Q6

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 30-212 of human TNFRSF11A. (NP\_003830.1).

### Synonyms

FEO; OFE; ODFR; OSTS; PDB2; RANK; CD265; OPTB7; TRANCER; LOH18CR1; TRANCE-R; Human TNFRSF11A

# Contact

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# **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

