

RANK Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP13564
Host	Rabbit
Isotype	lgG
Size	20ul, 50ul, 100ul
Immunogen	Synthetic peptide from human protein at AA range: 60-120
Mol wt	N/A
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, IHC-p, IF, ELISA
Concentration	1 mg/ml
Full name	Tumor necrosis factor receptor superfamily member 11A
Synonyms	Tumor necrosis factor receptor superfamily member 11A ;Osteoclast differentiation factor receptor;ODFR;Receptor activator of NF-KB;CD antigen CD265; Tumor necrosis factor receptor superfamily member 11A; Osteoclast differentiation factor receptor; ODFR; Receptor activator of NF-KB; CD antigen CD265

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

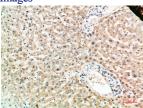
Background

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 Dilution

WB: 1: 500 - 1: 2000 IHC-p: 1: 500 - 1: 200 ELISA: 1: 20000 ELISA: 1: 10000 - 1: 20000 Not yet tested in other applications.

Images



Immunohistochemical analysis of paraffin-embedded human-liver, antibody was diluted at 1:200



Western blot analysis of Hela lysate, antibody was diluted at 1000. Secondary antibody was diluted at 1:20000

Storage

-20°C for 1 year

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