

Summary

Production Name	RANK Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

Gene Name	TNFRSF11A
Alternative Names	CD265; FEO; LOH18CR1; mRANK; ODFR; OFE; OPTB7; OST5; PDB2; RANK; TNFRSF11A; TRANCER
Gene ID	8792
SwissProt ID	Q9Y6Q6

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000
Molecular Weight	Calculated MW: 66 kDa; Observed MW: 66 kDa

Background

Product Name: RANK Rabbit Polyclonal Antibody
Catalog #: APRab03355

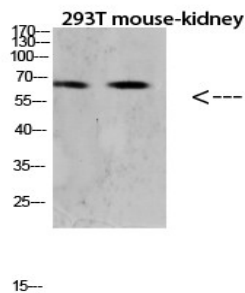


Receptor for TNFSF11/RANKL/TRANCE/OPGL; essential for RANKL-mediated osteoclastogenesis. Involved in the regulation of interactions between T-cells and dendritic cells.

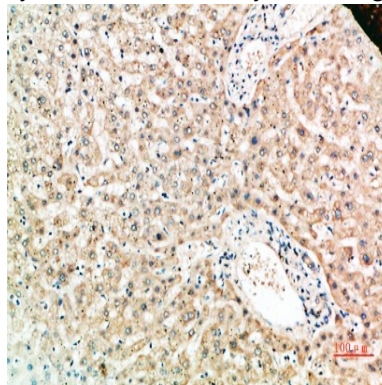
Research Area

Immunology

Image Data



Western blot analysis of RANK in Hela lysates using RANK antibody.



Immunohistochemistry analysis of paraffin-embedded Human liver using RANK antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.