



Anti-Mouse RANK Ligand Polyclonal Antibody

Catalog: PAR-200-RANKL

Specifications and Use

Target: Mouse soluble Receptor Activator of NF- κ B Ligand
Host and Purification: Ig Fraction of Rabbit Serum
Immunogen: Full length recombinant Mouse RANK Ligand
Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with no stabilizers or preservatives
Storage: Store at 2-8°C after restoration with 0.1mL deionized water or -20°C for long term storage, avoid repeat freeze thaws.

Size and Label: 100 μ g, Unlabeled

Physical State: Lyophilized

Endotoxin Level: <0.1EUs per ug

Alternate Target Names: TNFSF11, TRANCE, OPGL, ODF

Description:

Receptor Activator of NF- κ B Ligand (RANK Ligand) is a cell-bound marker (CD254) related to the TNF family of proteins. RANK Ligand plays a critical role in bone metabolism, particularly osteoclast differentiation. In addition, RANK Ligand is expressed by some T cells is thought to promote dendritic cell maturation. Mouse soluble RANK Ligand is a 174 amino acid protein, having a molecular weight of 19.9 kDa.

Reported Applications:

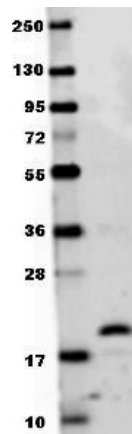
Western Blot
ELISA

Recommended Dilution*:

1:1000 starting
No Data

***INVESTIGATORS ARE ADVISED TO TITRATE ANTIBODIES TO REACH OPTIMAL ASSAY CONDITIONS FOR THEIR SPECIFIC NEEDS.**

THIS PRODUCT IS FOR RESEARCH USES ONLY! THIS PRODUCT IS NOT FOR USE IN HUMANS!!!



Western blot analysis of recombinant mouse RANK Ligand (200-04) using rabbit anti- mouse RANK Ligand polyclonal antibody and anti-rabbit secondary antibodies. MW of mouse RANK Ligand is ~20 kDa.

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