

Anti-human sRANK Ligand Polyclonal Antibody

CATALOG NO:	5318R-30T	30 µg (Trial size)
	5318R-100	100 µg
HOST:	Rabbit	
IMMUNOGEN:	<i>E. coli</i> expressed recombinant human sRANKL (ID# BV-323)	
SPECIES:	Human	

FORMULATION:

0.5 mg/ml affinity purified rabbit anti-hsRANKL polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 0.01% thimerosal.

STORAGE CONDITIONS:

Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

BACKGROUND DESCRIPTION:

Human RANK (receptor activator of NF-κB) is a member of the TNFR family, identified as a dendritic cell membrane protein. Human soluble RANK Ligand is a soluble 20 kDa polypeptide, comprising the TNF homologous region of RANKL (176 amino acid residues).

APPLICATION AND USAGE:

The antibody can be used for Western blot analysis (0.5-4 µg/ml). However, the optimal conditions should be determined individually. Recombinant human sRANK Ligand (Cat.# 4318-10) can be used as a positive control.

FOR RESEARCH USE ONLY! Not to be used on humans.

RELATED PRODUCTS:

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- Caspase Assay Kits & Reagents
- Mitochondrial Apoptosis Kits & Reagents
- Nuclear Apoptosis Kits & Reagents
- Apoptosis Inducers and Set
- Apoptosis siRNA Vectors

Cell Fractionation System

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- Nuclear/Cytosol Fractionation Kit
- Membrane Protein Extraction Kit
- Cytosol/Particulate Rapid Separation Kit
- Mammalian Cell Extraction Kit
- FractionPREP Fractionation System

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- Senescence Detection Kit
- High Throughput Apoptosis/Cell Viability Assay Kits
- LDH-Cytotoxicity Assay Kit
- Bioluminescence Cytotoxicity Assay Kit
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- HAT Colorimetric Assay Kit & Reagents
- DNA Damage Quantification Kit
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- Beta-Secretase Activity Assay Kit

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- CETP Activity Assay & Drug Discovery Kits
- PLTP Activity Assay & Drug Discovery Kits
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- 5 Minutes DNA Ligation Kit
- 20 Minutes Gel Staining/Destaining Kit
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