

Rabbit anti-Rat Receptor Activator Of Nuclear Factor Kappa B Polyclonal Antibody | anti-RANKL antibody

Polyclonal Antibody to Receptor Activator Of Nuclear Factor Kappa B Ligand (RANKL)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141481	Rabbit	Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

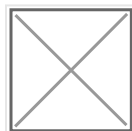
PRODUCT SYNONYMS

Receptor Activator Of Nuclear Factor Kappa B; Polyclonal Antibody; Polyclonal Antibody to Receptor Activator Of Nuclear Factor Kappa B Ligand (RANKL); anti-RANKL antibody

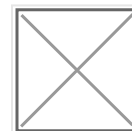
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RANKL. It has been selected for its ability to recognize RANKL in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-RANKL antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	RANKL (Glu106~Met240)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant RANKL (Glu106~Met240) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Liver Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded liver tissue



WB (Western Blot)

Western Blot: Sample: Recombinant RANKL, Rat

NCBI AND UNIPROT INFORMATION

NCBI GI #	16924012
NCBI GeneID	117516
NCBI Accession #	NP_476490.1
NCBI GenBank Nucleotide #	NM_057149.1
UniProt Accession #	Q9ESE2; Q91ZI9
Molecular Weight	35,370 Da
NCBI Official Full Name	tumor necrosis factor ligand superfamily member 11
NCBI Official Synonym Full Names	TNF superfamily member 11
NCBI Official Symbol	Tnfsf11
NCBI Official Synonym Symbols	RANKL
NCBI Protein Information	tumor necrosis factor ligand superfamily member 11
UniProt Protein Name	Tumor necrosis factor ligand superfamily member 11
UniProt Gene Name	Tnfsf11
UniProt Synonym Gene Names	Opgl; Rankl; Trance; ODF; OPGL; RANKL; TRANCE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/receptor-activator-of-nuclear-factor-kappa-b-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141481>