

Human sRANKL (Soluble Receptor Activator of Nuclear factor-kB Ligand) ELISA Kit | sRANKL elisa kit

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CATALOG # AAA278309	REACTIVITY Human
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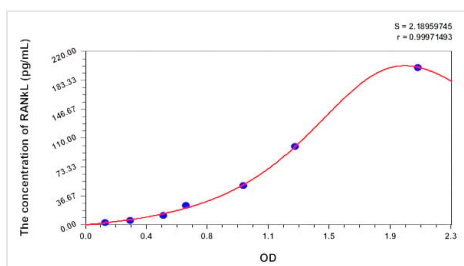
PRODUCT SYNONYMS

sRANKL (Soluble Receptor Activator of Nuclear factor-kB Ligand); Human sRANKL (Soluble Receptor Activator of Nuclear factor-kB Ligand) ELISA Kit; CD254; TNFSF11; ODF; OPGL; TRANCE; HRANKL2; SODf; Tumor Necrosis Factor(ligand)superfamily Member 11; TNF-related activation-induced cytokine; RANKL; Receptor Activator Of Nuclear Factor Kappa B Ligand; sRANKL elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids
Detection Range	15.63-1000pg/mL
Sensitivity	5.6pg/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for sRANKL elisa kit	Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human sRANKL. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human sRANKL. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human sRANKL, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Human sRANKL in the samples is then determined by comparing the OD of the samples to the standard curve.
Product Categories/Family for sRANKL elisa kit	Signal transduction; Metabolic pathway; Apoptosis; Tumor immunity; Bone metabolism

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.

