Human Soluble Receptor Activator of Nuclear Factor-kB (sRANK) ELISA Kit

SAB Signalway Antibody

Catalog No: #EK6239

Description

Package Size: #EK6239-1 48T #EK6239-2 96T

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	Human Soluble Receptor Activator of Nuclear Factor-kB (sRANK) ELISA Kit
Brief Description	ELISA Kit
Applications	ELISA
Species Reactivity	Human (Homo sapiens)
Other Names	CD265; FEO; LOH18CR1; ODFR; OFE; OPTB7; OSTS; PDB2; RANK; TRANCER; loss of heterozygosity; 18;
	chromosomal region 1 osteoclast differentiation factor receptor receptor activator of nuclear factor-ka
Accession No.	Q9Y6Q6
Uniprot	Q9Y6Q6
GeneID	8792;
Storage	The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5%
	within the expiration date under appropriate storage condition.
	The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days,

Application Details

Detect Range:Request Information	
Sensitivity:Request Information	
Sample Type:Serum, Plasma, Other biological fluids	
Sample Volume: 1-200 μL	
Assay Time:1-4.5h	
Detection wavelength:450 nm	

Product Description

Detection Method:SandwichTest principle:This assay employs a two-site sandwich ELISA to quantitate TNFRSF11A in samples. An antibody specific for TNFRSF11A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTNFRSF11A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNFRSF11A is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of TNFRSF11A bound in the initial step. The color development is stopped and the intensity of the color is measured.

Note: This product is for in vitro research use only

and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from China Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage at 37C can be considered as 6 months at 2 - 8C, which means 7 days at 37C equaling 12 months at 2 - 8C).