Human Soluble tumor necrosis factor receptor 2 (sTNF-R2) ELISA Kit

SAB Signalway Antibody

Catalog No: #EK6223

Description

Storage

Package Size: #EK6223-1 48T #EK6223-2 96T

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

Product Name	Human Soluble tumor necrosis factor receptor 2 (sTNF-R2) ELISA Kit
Brief Description	ELISA Kit
Applications	ELISA
Species Reactivity	Human (Homo sapiens)
Other Names	CD120b; TBPII; TNF-R-II; TNF-R75; TNFBR; TNFR1B; TNFR2; TNFR80; p75; p75TNFR; p75 TNF
	receptor soluble TNFR1B variant 1 tumor necrosis factor beta receptor tumor necrosis factor binding protein
	2 tu
Accession No.	P20333
Uniprot	P20333
GeneID	7133;

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, 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).

The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5%

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 TNFRSF1B in samples. An antibody specific for TNFRSF1B has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTNFRSF1B present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TNFRSF1B 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 TNFRSF1B 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