Human Mps one binder kinase activator-like 1A (MOBKL1A) ELISA Kit

SAB Signalway Antibody

Catalog No: #EK9461

Package Size: #EK9461-1 48T #EK9461-2 96T

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Product Name	Human Mps one binder kinase activator-like 1A (MOBKL1A) ELISA Kit	
Brief Description	ELISA Kit	
Applications	ELISA	
Species Reactivity	Human (Homo sapiens)	
Other Names	MATS2; MGC33910; MOB4A; Mob1B; MOB1; Mps One Binder kinase activator-like 1A	
Accession No.	Q7L9L4	
Uniprot	Q7L9L4	
GeneID	92597;	
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,	
	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).	

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 MOBKL1A in samples. An antibody specific for MOBKL1A has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMOBKL1A present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MOBKL1A 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 MOBKL1A 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