## Human Rab effector MyRIP (MYRIP) ELISA Kit

Catalog No: #EK8945

Package Size: #EK8945-1 48T #EK8945-2 96T



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

## Description

Beeenpaterr		
Product Name	Human Rab effector MyRIP (MYRIP) ELISA Kit	
Brief Description	ELISA Kit	
Applications	ELISA	
Species Reactivity	Human (Homo sapiens)	
Other Names	DKFZp586F1018; FLJ44025; MGC130034; MGC130035; SLAC2-C; SLAC2C; OTTHUMP00000209206 Slp	
	homologue lacking C2 domains exophilin-8 rab effector MYRIP synaptotagmin-like protein homologue lacking	
	C2 dom	
Accession No.	Q8NFW9	
Uniprot	Q8NFW9	
GeneID	25924;	
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 MYRIP in samples. An antibody specific for MYRIP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMYRIP present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MYRIP 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 MYRIP 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