## Mouse Myoneurin (MYNN) ELISA Kit

Catalog No: #EK9019

Package Size: #EK9019-1 48T #EK9019-2 96T



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

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Product Name	Mouse Myoneurin (MYNN) ELISA Kit	
Brief Description	ELISA Kit	
Applications	ELISA	
Species Reactivity	Mouse (Mus musculus)	
Other Names	OSZF; SBBIZ1; ZBTB31; zinc finger protein with BTB/POZ domain	
Accession No.	Q99MD8	
Uniprot	Q99MD8	
GeneID	80732;	
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 MYNN in samples. An antibody specific for MYNN has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMYNN present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MYNN 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 MYNN 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