Product Datasheet

Mouse Nuclear receptor coactivator 7 (NCOA7) ELISA Kit



Catalog No: #EK8761

Package Size: #EK8761-1 48T #EK8761-2 96T

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

Description

Product Name	Mouse Nuclear receptor coactivator 7 (NCOA7) ELISA Kit
Brief Description	ELISA Kit
Applications	ELISA
Species Reactivity	Mouse (Mus musculus)
Other Names	RP1-187J11.1; ERAP140; ESNA1; FLJ45605; MGC88425; Nbla00052; Nbla10993; dJ187J11.3;
	OTTHUMP00000017144 estrogen nuclear receptor coactivator 1 estrogen receptor associated protein 140
	kDa putative p
Accession No.	Q6DFV7
Uniprot	Q6DFV7
GenelD	211329;
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 NCOA7 in samples. An antibody specific for NCOA7 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyNCOA7 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NCOA7 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 NCOA7 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