Human NEDD4-binding protein 1 (N4BP1) ELISA Kit

Catalog No: #EK8922

Package Size: #EK8922-1 48T #EK8922-2 96T



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

Description

man NEDD4-binding protein 1 (N4BP1) ELISA Kit
SA Kit
SA
nan (Homo sapiens)
I31821; KIAA0615; MGC176730; Nedd4 binding protein 1
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33;
e stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% nin the expiration date under appropriate storage condition.
e loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days,
compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from China
logical Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage
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 Informat	tion
Sensitivity:Request Information	
Sample Type:Serum, Plasma, C	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 N4BP1 in samples. An antibody specific for N4BP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyN4BP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for N4BP1 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 N4BP1 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