Rat Serine/threonine-protein kinase DCLK1 (DCLK1) ELISA Kit

Catalog No: #EK10869

Package Size: #EK10869-1 48T #EK10869-2 96T



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

in and CaM kinase-like 1
The loss rate of this kit is less than 5% test. Keep the kit at 37C for 4 and 7 days, nmended temperature. (referring from China us equation. For ELISA kit, 4 days storage ays 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 DCLK1 in samples. An antibody specific for DCLK1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyDCLK1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for DCLK1 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 DCLK1 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