

Rat Nuclear receptor coactivator 2 (NCOA2) ELISA Kit

Catalog No: #EK8772



Package Size: #EK8772-1 48T #EK8772-2 96T

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Description

Product Name	Rat Nuclear receptor coactivator 2 (NCOA2) ELISA Kit
Brief Description	ELISA Kit
Applications	ELISA
Species Reactivity	Rat (<i>Rattus norvegicus</i>)
Other Names	GRIP1; KAT13C; MGC138808; NCoA-2; SRC2; TIF2; bHLHe75; glucocorticoid receptor-interacting protein-1
Accession No.	Q9WUI9
Uniprot	Q9WUI9
GeneID	83724;
Storage	<p>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.</p> <p>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).</p>

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 NCOA2 in samples. An antibody specific for NCOA2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyNCOA2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for NCOA2 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 NCOA2 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