

Rat Nuclear Receptor Coactivator 3 (NCOA3) RTU ELISA Kit | NCOA3 rtu elisa kit

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CATALOG #
AAA217315

REACTIVITY
Rat

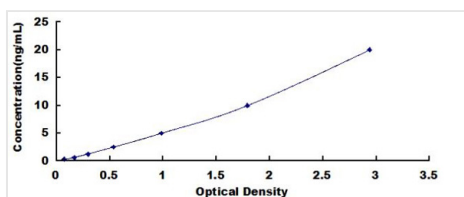
PRODUCT SYNONYMS

Nuclear Receptor Coactivator 3 (NCOA3); Rat Nuclear Receptor Coactivator 3 (NCOA3) ELISA Kit; RAC3; ACTR; AIB1; CAGH16; CTG26; SRC3; TNRC14; TNRC16; TRAM1; pCIP; Amplified In Breast 1; Steroid Receptor Coactivator-3; Thyroid Hormone Receptor Activator Molecule 1; NCOA3 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	1082
Assay Type	Sandwich
Samples	Tissue Homogenates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.115ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NCOA3 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to NCOA3. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to NCOA3. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain NCOA3, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of NCOA3 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	23396767
NCBI GeneID	84584
UniProt Accession #	Q9EPU2
Molecular Weight	115,134 Da
NCBI Official Full Name	Nuclear receptor coactivator 3
NCBI Official Synonym Full Names	nuclear receptor coactivator 3
NCBI Official Symbol	Ncoa3
NCBI Official Synonym Symbols	Aib1; Tram-1
NCBI Protein Information	nuclear receptor coactivator 3
UniProt Protein Name	Nuclear receptor coactivator 3
UniProt Gene Name	Ncoa3
UniProt Synonym Gene Names	Aib1; NCoA-3; AIB-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rat-rtu-elisa-kits/nuclear-receptor-coactivator-3-ncoa3/217315>