

Human Glycogen Synthase Kinase 3alpha ELISA Kit | GSK3A elisa kit

Human Glycogen Synthase Kinase 3alpha ELISA Kit

CATALOG #
AAA205549

REACTIVITY
Human

PRODUCT SYNONYMS

Glycogen Synthase Kinase 3alpha; Human Glycogen Synthase Kinase 3alpha ELISA Kit; GSK3A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	483
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	25 pmol/L-400 pmol/L
Sensitivity	1 pmol/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GSK3A elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of GLYCOGEN SYNTHASE KINASE 3alpha in the sample, This GLYCOGEN SYNTHASE KINASE 3alpha ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus GLYCOGEN SYNTHASE KINASE 3alpha concentration. The concentration of GLYCOGEN SYNTHASE KINASE 3alpha in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	49574532
NCBI GeneID	2931

NCBI GenBank Nucleotide #	NP_063937.2
UniProt Accession #	P49840
NCBI Official Full Name	glycogen synthase kinase-3 alpha
NCBI Official Synonym Full Names	glycogen synthase kinase 3 alpha
NCBI Official Symbol	GSK3A
NCBI Protein Information	glycogen synthase kinase-3 alpha
UniProt Protein Name	Glycogen synthase kinase-3 alpha
UniProt Gene Name	GSK3A
UniProt Synonym Gene Names	GSK-3 alpha
UniProt Entry Name	GSK3A_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/glycogen-synthase-kinase-3alpha/205549>