

Human Ninein/GSK3B interacting protein, NIN ELISA Kit | NIN elisa kit

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CATALOG #
AAA43456

REACTIVITY
Human

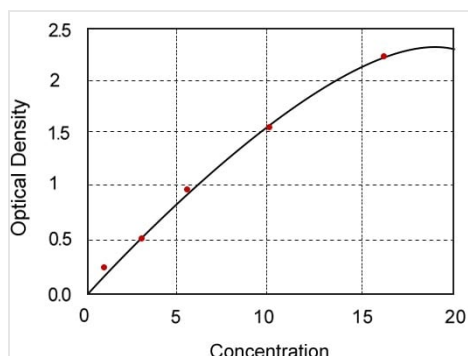
PRODUCT SYNONYMS

Ninein/GSK3B interacting protein; NIN; Human Ninein/GSK3B interacting protein; NIN ELISA Kit; NIN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1275
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.1ng/ml - 30ng/ml
Sensitivity	0.05ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for NIN elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Ninein, GSK3B Interacting Protein (also known as NIN) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human NIN antibody. NIN present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human NIN Antibody is added and binds to NIN in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated NIN antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human NIN. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	119586105
NCBI GeneID	51199
UniProt Accession #	Q8N4C6; Q5BKU3; Q6P0P6; Q9BWU6; Q9C012; Q9C013; Q9C014; A6NDB8; B7WPA3; C9JSB6; C9JSG2; C9JXL2
Molecular Weight	241,191 Da
NCBI Official Full Name	ninein (GSK3B interacting protein), isoform CRA_j
NCBI Official Synonym Full Names	ninein
NCBI Official Symbol	NIN
NCBI Official Synonym Symbols	SCKL7
NCBI Protein Information	ninein
UniProt Protein Name	Ninein
UniProt Gene Name	NIN
UniProt Synonym Gene Names	KIAA1565; hNinein; GSK3B-interacting protein

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/human-elisa-kits/ninein-gsk3b-interacting-protein-nin/43456>