

Human Nerve Growth Factor Receptor (NGFR) ELISA Kit | NGFR elisa kit

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CATALOG #
AAA44369

REACTIVITY
Human

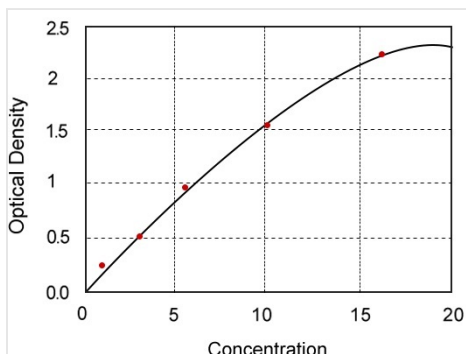
PRODUCT SYNONYMS

Nerve Growth Factor Receptor (NGFR); Human Nerve Growth Factor Receptor (NGFR) ELISA Kit; NGFR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	101
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5ng/ml - 150ng/ml
Sensitivity	0.23ng/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 NGFR elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Nerve Growth Factor Receptor (also known as NGFR) 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 NGFR antibody. NGFR present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human NGFR Antibody is added and binds to NGFR in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated NGFR 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 NGFR. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	913470882
Molecular Weight	10,832 Da
NCBI Official Full Name	nerve growth factor receptor, partial
UniProt Protein Name	Nerve growth factor receptor
UniProt Gene Name	ngfr

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/nerve-growth-factor-receptor-ngfr/44369>