

Rat neurotensin ELISA Kit | NTS elisa kit

Rat neurotensin, NTS ELISA Kit

CATALOG #
AAA112712

REACTIVITY
Rat

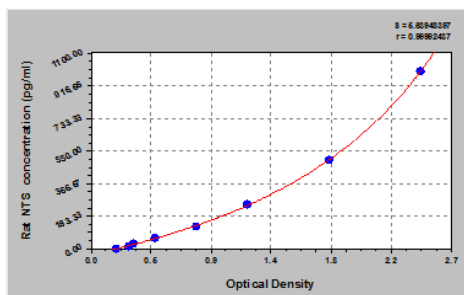
PRODUCT SYNONYMS

neurotensin; Rat neurotensin; NTS ELISA Kit; Rat neurotensin (NTS) ELISA kit; NMN-125; NN; NT; NT/N; NTS1; neuromedin N; neurotensin/neuromedin N; NTS elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	This assay has high sensitivity and excellent specificity for detection of Rat NTS. No significant cross-reactivity or interference between Rat NTS and analogues was observed.
Sequence Length	169
Samples	Serum, plasma, tissue homogenates and Cell lysates
Detection Range	15.6 pg/ml-1000 pg/ml
Sensitivity	3.9 pg/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV% is less than 8% Three samples of known concentration were tested twenty times on one plate to assess. Inter-assay Precision (Precision between assays): CV% is less than 10% Three samples of known concentration were tested in twenty assays to assess.
Detection Wavelength	450 nm
Sample Volume	50-100ul
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	128106
UniProt Accession #	P20068; Q9QV80
Molecular Weight	19,564 Da

NCBI Official Full Name	Neurotensin/neuromedin N
UniProt Protein Name	Neurotensin/neuromedin N
UniProt Gene Name	Nts
UniProt Synonym Gene Names	NN; NmN; NT
UniProt Entry Name	NEUT_RAT

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/nts-rat-elisa-kits/neurotensin/112712>