

Rat Netrin 1 (Ntn1) RTU ELISA Kit | Ntn1 rtu elisa kit

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CATALOG #
AAA217502

REACTIVITY
Rat

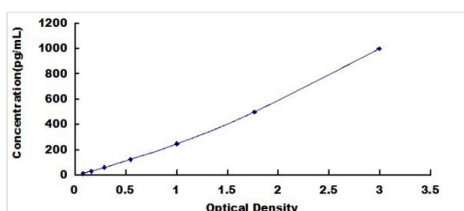
PRODUCT SYNONYMS

Netrin 1 (Ntn1); Rat Netrin 1 (Ntn1) ELISA Kit; NTN1L; Epididymis tissue protein Li 131P; Ntn1 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	604
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates or Other Biological Fluids.
Detection Range	15.6-1000pg/mL
Sensitivity	6.0pg/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 Ntn1
rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to Ntn1. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to Ntn1. 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 Ntn1, 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 Ntn1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

81916437

NCBI GeneID	114523
UniProt Accession #	Q924Z9
Molecular Weight	67,873 Da
NCBI Official Full Name	Netrin-1
NCBI Official Synonym Full Names	netrin 1
NCBI Official Symbol	Ntn1
NCBI Official Synonym Symbols	netrin-1
NCBI Protein Information	netrin-1
UniProt Protein Name	Netrin-1
UniProt Gene Name	Ntn1

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/netrin-1-ntn1/217502>