Mouse NK1R (Neurokinin -1 receptor) ELISA Kit | NK1R elisa kit

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CATALOG #	REACTIVITY
AAA121630	**Mouse**

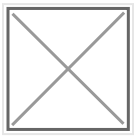
PRODUCT SYNONYMS

NK1R (Neurokinin -1 receptor); Mouse NK1R (Neurokinin -1 receptor) ELISA Kit; NK1R elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	115
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	2ng/L - 700ng/L
Sensitivity	1.51ng/L
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 NK1R elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of MouseNeurokinin-1 Receptor (also known as NK1R) 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 MouseNK1R antibody. NK1R present in the sample is added and binds to antibodies coated on the wells. And then biotinylated MouseNK1R Antibody is added and binds to NK1R in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated NK1R 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 MouseNK1R. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	958585480
Molecular Weight	13,145 Da
NCBI Official Full Name	NK1R, partial

UniProt Protein Name	NK1R
UniProt Gene Name	**NK1R**

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/mouse-elisa-kits/nk1r-neurokinin-1-receptor/121630