

Rat Nicotinic Acetylcholine Receptor (N-AChR) ELISA Kit | N-AChR elisa kit

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CATALOG #
AAA209347

REACTIVITY
Rat

PRODUCT SYNONYMS

Nicotinic Acetylcholine Receptor (N-AChR); Rat Nicotinic Acetylcholine Receptor (N-AChR) ELISA Kit; N-AChR elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	602
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	75 pg/ml-1200 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for N-AChR elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of N-AChR in the sample, This N-AChR ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus N-AChR concentration. The concentration of N-AChR in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	854159
NCBI GeneID	1137

NCBI Official Full Name	nicotinic acetylcholine receptor, partial
NCBI Official Synonym Full Names	cholinergic receptor nicotinic alpha 4 subunit
NCBI Official Symbol	CHRNA4
NCBI Official Synonym Symbols	EBN; BFNC; EBN1; NACHR; NACRA4; NACHRA4
NCBI Protein Information	neuronal acetylcholine receptor subunit alpha-4

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-elisa-kits/nicotinic-acetylcholine-receptor-n-achr/209347>