

Rat Alpha7 Nicotinic Acetylcholine Receptor ELISA Kit | CHRNA7 elisa kit

Rat Alpha7 Nicotinic Acetylcholine Receptor Antibody ELISA Kit

CATALOG #
AAA210430

REACTIVITY
Rat

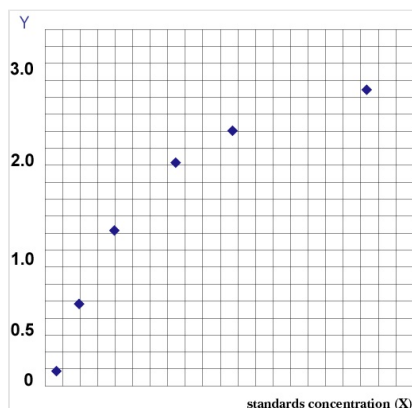
PRODUCT SYNONYMS

Alpha7 Nicotinic Acetylcholine Receptor; Rat Alpha7 Nicotinic Acetylcholine Receptor Antibody ELISA Kit; CHRNA7 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	499
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.625ng/ml-10ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CHRNA7 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 alpha7 nicotinic acetylcholine receptor antibody in the sample, This alpha7 nicotinic acetylcholine receptor antibody 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 alpha7 nicotinic acetylcholine receptor antibody concentration. The concentration of alpha7 nicotinic acetylcholine receptor antibody in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1103383
NCBI GeneID	282178

NCBI Official Full Name	alpha7 nicotinic acetylcholine receptor subunit
NCBI Official Symbol	CHRNA7
NCBI Protein Information	neuronal acetylcholine receptor subunit alpha-7

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/alpha7-nicotinic-acetylcholine-receptor/210430>