

Human Acetylcholine ELISA Kit | CHRNA1 elisa kit

Human Acetylcholine Antibody ELISA Kit

CATALOG #
AAA206003

REACTIVITY
Human

PRODUCT SYNONYMS

Acetylcholine; Human Acetylcholine Antibody ELISA Kit; CHRNA1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	482
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	125 pg/ml-2000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for CHRNA1 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 ACETYLCHOLINE ANTIBODY in the sample, This ACETYLCHOLINE 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 ACETYLCHOLINE ANTIBODY concentration. The concentration of ACETYLCHOLINE 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 #	87567783
NCBI GeneID	1134

NCBI Accession #	NP_001034612.1
NCBI GenBank Nucleotide #	NP_001034612.1
UniProt Accession #	P02708
NCBI Official Full Name	acetylcholine receptor subunit alpha isoform a
NCBI Official Synonym Full Names	cholinergic receptor nicotinic alpha 1 subunit
NCBI Official Symbol	CHRNA1
NCBI Official Synonym Symbols	ACHRA; ACHRD; CHRNA; CMS1A; CMS1B; CMS2A; FCCMS; SCCMS
NCBI Protein Information	acetylcholine receptor subunit alpha
UniProt Protein Name	Acetylcholine receptor subunit alpha
UniProt Gene Name	CHRNA1
UniProt Synonym Gene Names	ACHRA; CHNRA
UniProt Entry Name	ACHA_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/acetylcholine/206003>