Neuronal Nuclear Autoantibody 1 (NNAA) ELISA Kit for Human

PRODUCT OVERVIEW

Product Name	Neuronal Nuclear Autoantibody 1 (NNAA), ELISA Kit
Full Product Name	Human Neuronal Nuclear Autoantibody 1 ELISA Kit
Product Gene Name	NNAA elisa kit
Species Reactivity	Human
Assay Type	Sandwich
Preparation and Storage	Store all reagents at 2-8 degree C
Molecular Weight	43,890 Da
Chromosome Location	NC_015964.1 (279524..280693, complement)
3D Structure	ModBase 3D Structure for E1W203
Related Product Information for NNAA elisa kit	MBS006697 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Neuronal Nuclear Autoantibody 1 (NNAA) ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing NNAA. The ELISA analytical biochemical technique of the MBS006697 kit is based on NNAA antibody-NNAA antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect NNAA antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, NNAA. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).
Other Notes	Small volumes of NNAA elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for NNAA. It may not necessarily be applicable to this product.

NCBI GI #	345428868
NCBI GeneID	11116170
NCBI Accession #	YP_004821984.1
UniProt Primary Accession #	E1W203
GenBank Nucleotide #	NC_015964.1
NCBI Official Full Name	nnaa
NCBI Official Symbol	nnaA
NCBI Official Synonym Symbols	neuC
UniProt Protein Name	Nnaa
UniProt Gene Name	nnaA
UniProt Entry Name	E1W203_HAEP3
NCBI Protein Information	nnaa; polysialic acid biosynthesis protein p7 (ec 5.1.3.-)

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