

Human Desmoyokin (AHNAK) RTU ELISA Kit | AHNAK rtu elisa kit

Human Desmoyokin (AHNAK) ELISA Kit

CATALOG #
AAA68967

REACTIVITY
Human

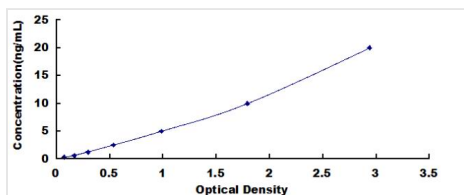
PRODUCT SYNONYMS

Desmoyokin (AHNAK); Human Desmoyokin (AHNAK) ELISA Kit; AHNAKRS; AHNAK Nucleoprotein; Neuroblast differentiation-associated protein AHNAK; AHNAK rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	5890
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.117ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for AHNAK rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to AHNAK. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to AHNAK. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain AHNAK, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of AHNAK in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1079280806
NCBI GeneID	79026
NCBI Accession #	NP_001333374.1
NCBI GenBank Nucleotide #	NM_001346445.1
UniProt Accession #	Q09666; A1A586
Molecular Weight	16,061 Da
NCBI Official Full Name	neuroblast differentiation-associated protein AHNAK isoform 1
NCBI Official Synonym Full Names	AHNAK nucleoprotein
NCBI Official Symbol	AHNAK
NCBI Official Synonym Symbols	PM227; AHNAKRS
NCBI Protein Information	neuroblast differentiation-associated protein AHNAK
UniProt Protein Name	Neuroblast differentiation-associated protein AHNAK
UniProt Gene Name	AHNAK
UniProt Synonym Gene Names	PM227

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-rtu-elisa-kits/desmoyokin-ahnak/68967>