

Human JNK1/MAPK8 Associated Membrane Protein (JKAMP) RTU ELISA Kit | JKAMP rtu elisa kit

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CATALOG #
AAA219412

REACTIVITY
Human

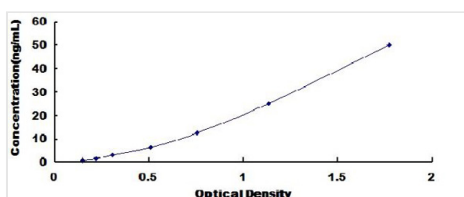
PRODUCT SYNONYMS

JNK1/MAPK8 Associated Membrane Protein (JKAMP); Human JNK1/MAPK8 Associated Membrane Protein (JKAMP) ELISA Kit; JAMP; C14orf100; Jun N-Terminal Kinase 1-Associated Membrane Protein; Medulloblastoma antigen MU-MB-50.4; JKAMP rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	305
Assay Type	Sandwich
Samples	Tissue Homogenates or Other Biological Fluids.
Detection Range	0.781-50ng/mL
Sensitivity	0.35ng/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 JKAMP rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to JKAMP. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to JKAMP. 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 JKAMP, 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 JKAMP in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	149158717
NCBI GeneID	51528
NCBI Accession #	NP_001092095.1
NCBI GenBank Nucleotide #	NM_001098625.2
UniProt Accession #	Q9P055; Q6FIB6; Q6IAJ2; Q7Z5D4; Q86SY6; Q9H0Q6; Q9H2W0; Q9HAH5; Q9P0R3; B4DP67
Molecular Weight	36,169 Da
NCBI Official Full Name	JNK1/MAPK8-associated membrane protein isoform 2
NCBI Official Synonym Full Names	JNK1/MAPK8 associated membrane protein
NCBI Official Symbol	JKAMP
NCBI Official Synonym Symbols	JAMP; CDA06; HSPC213; HSPC327; C14orf100; C24orf100
NCBI Protein Information	JNK1/MAPK8-associated membrane protein
UniProt Protein Name	JNK1/MAPK8-associated membrane protein
UniProt Gene Name	JKAMP
UniProt Synonym Gene Names	C14orf100; JAMP; JKAMP; JAMP

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/human-rtu-elisa-kits/jnk1-mapk8-associated-membrane-protein-jkamp/219412>