

Rat Protein Kinase AMP Activated Alpha 1 ELISA Kit | PRKAA1 elisa kit

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CATALOG #
AAA210120

REACTIVITY
Rat

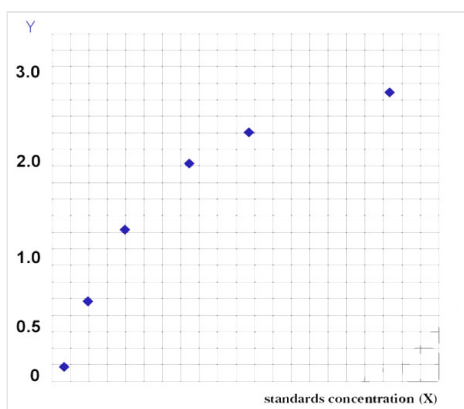
PRODUCT SYNONYMS

Protein Kinase AMP Activated Alpha 1; Rat Protein Kinase AMP Activated Alpha 1 ELISA Kit; PRKAA1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	574
Sensitivity	0.1 ng/mL
Intra-assay Precision	Intra-assay CV are less than 15%.
Inter-assay Precision	Inter-assay CV are less than 15%.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PRKAA1 elisa kit

Intended Uses: This PRKAA1 ELISA kit is intended for Laboratory for Research use only and is not for use in test or therapeutic procedures. 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 PRKAA1 in the sample, this PRKAA1 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 PRKAA1 concentration. The concentration of PRKAA1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	29124503
NCBI GeneID	5562
NCBI Official Full Name	Protein kinase, AMP-activated, alpha 1 catalytic subunit

NCBI Official Synonym Full Names	protein kinase AMP-activated catalytic subunit alpha 1
NCBI Official Symbol	PRKAA1
NCBI Official Synonym Symbols	AMPK; AMPKa1
NCBI Protein Information	5'-AMP-activated protein kinase catalytic subunit alpha-1

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/protein-kinase-amp-activated-alpha-1/210120>