

Mouse 5'-AMP-activated protein kinase subunit beta-1 ELISA Kit | Prkab1 elisa kit

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CATALOG #
AAA57564

REACTIVITY
Mouse

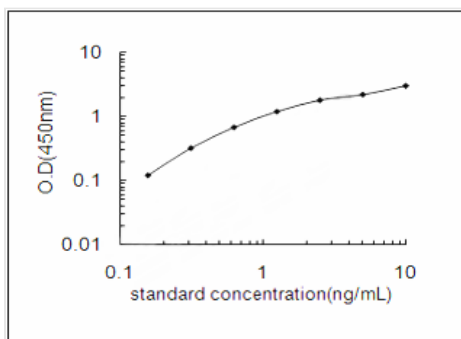
PRODUCT SYNONYMS

5'-AMP-activated protein kinase subunit beta-1; Mouse 5'-AMP-activated protein kinase subunit beta-1 ELISA Kit; AMPK subunit beta-1; AMPKb; Prkab1; Prkab1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	270
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.08 ng/mL
Intra-Assay CV	<=6.3%
Inter-Assay CV	<=8.2%
Recovery	86%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	23956234
NCBI GeneID	19079
NCBI Accession #	NP_114075.1
NCBI GenBank Nucleotide #	NM_031869.2
UniProt Accession #	Q9R078; Q91YN6
Molecular Weight	30,308 Da

NCBI Official Full Name	5'-AMP-activated protein kinase subunit beta-1
NCBI Official Synonym Full Names	protein kinase, AMP-activated, beta 1 non-catalytic subunit
NCBI Official Symbol	Prkab1
NCBI Official Synonym Symbols	AU021155; E430008F22; 1300015D22Rik
NCBI Protein Information	5'-AMP-activated protein kinase subunit beta-1
UniProt Protein Name	5'-AMP-activated protein kinase subunit beta-1
UniProt Gene Name	Prkab1
UniProt Synonym Gene Names	AMPK subunit beta-1; AMPKb
UniProt Entry Name	AAKB1_MOUSE

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/prkab1-mouse-elisa-kits/5-amp-activated-protein-kinase-subunit-beta-1/57564>