

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

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CATALOG # AAA57420	REACTIVITY Rat
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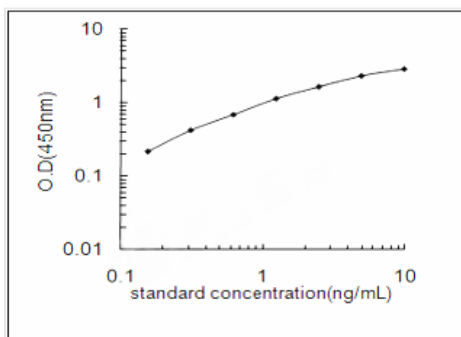
PRODUCT SYNONYMS

5'-AMP-activated protein kinase subunit beta-1; Rat 5'-AMP-activated protein kinase subunit beta-1 ELISA Kit; AMPK subunit beta-1; AMPKb; 5'-AMP-activated protein kinase 40 kDa subunit; Prkab1; Prkab1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	270
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.081 ng/mL
Intra-Assay CV	<=4.3%
Inter-Assay CV	<=8.1%
Recovery	90%
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 #	14010877
NCBI GeneID	83803
NCBI Accession #	NP_114182.1
NCBI GenBank Nucleotide #	NM_031976.1
UniProt Accession #	P80386; Q63048
Molecular Weight	30,394 Da

NCBI Official Full Name	5'-AMP-activated protein kinase subunit beta-1
NCBI Official Synonym Full Names	protein kinase AMP-activated non-catalytic subunit beta 1
NCBI Official Symbol	Prkab1
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_RAT

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-rat-elisa-kits/5-amp-activated-protein-kinase-subunit-beta-1/57420>