

# AMPK b1 protein

CatalogNo: YD0008

## Key Features

### Reactivity

- Human

### Applications

- WB, SDS-PAGE

## Recommended Dilution Ratios

WB 1:500-2000

## Storage

**Storage\*** -20°C/6 month, -80°C for long storage

**Formulation** Liquid in PBS

## Basic Information

**Source** E.coli

**Purification** E.coli

**Purity** SDS-PAGE >90%

## Immunogen Information

**Sequence** Amino acid: 118-226, with his-MBP tag.

## Target Information

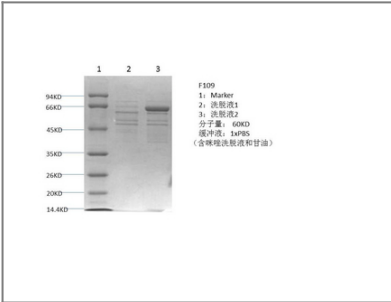
**Gene name** PRKAB1

Protein Name	AMPK b1 protein		
	Organism	Gene ID	UniProt ID
	Human	<a href="#">5564;</a>	<a href="#">Q9Y478;</a>
	Mouse		<a href="#">Q9R078;</a>

Function

protein complex assembly, fatty acid metabolic process, fatty acid biosynthetic process, lipid biosynthetic process,regulation of cellular ketone metabolic process, organic acid biosynthetic process, regulation of lipid metabolic process,regulation of fatty acid metabolic process, macromolecular complex subunit organization, regulation of fatty acid oxidation, carboxylic acid biosynthetic process, protein oligomerization, protein heterooligomerization, macromolecular complex assembly, protein complex biogenesis,

## Validation Data



## Contact information

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**AMPK b1 protein**