

AMP	Ca1	protein
Alvii	` 9''	protein

Catalog No: YD0012

Reactivity: Human

Applications: WB;SDS-PAGE

Gene Name: PRKAG1

Protein Name: AMPK g1 protein

Sequence: Amino acid: 118-206, with his-MBP tag.

P54619

O54950

Human Gene Id: 5571

Human Swiss Prot

No:

Mouse Swiss Prot

No:

Formulation : Liquid in PBS

Source: E.coli

Dilution : WB 1:500-2000

Concentration: SDS-PAGE >90%

Storage Stability: -20°C/6 mouth,-80°C for long storage

Function : regulation of carbohydrate metabolic process, regulation of glycolysis, protein

complex assembly, protein amino acid phosphorylation, fatty acid metabolic

process, fatty acid biosynthetic process, phosphorus metabolic

process, phosphate metabolic process, gamete

generation, spermatogenesis, lipid biosynthetic process, regulation of catabolic process, regulation of cellular ketone metabolic process, regulation of cellular carbohydrate metabolic process, regulation of glucose metabolic process, organic

acid biosynthetic process, phosphorylation, regulation of lipid metabolic process, regulation of fatty acid metabolic process, regulation of phosphate metabolic process, sexual reproduction, regulation of cellular catabolic process, multicellular organism reproduction, positive regulation of kinase

1/2



activity, regulation of phosphorylation, positive regulation of catalytic activity, regulation o

Products Images

