

AMPK a2 protein

CatalogNo: YD0015

Key Features

Reactivity

- Human

Storage

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

Formulation Liquid in PBS

Recommended Dilution Ratios

Basic Information

Source E.coli

Purification E.coli

Purity SDS-PAGE >90%

Immunogen Information

Sequence Amino acid: 329-449, with his-MBP tag.

Target Information

Gene name PRKAA2

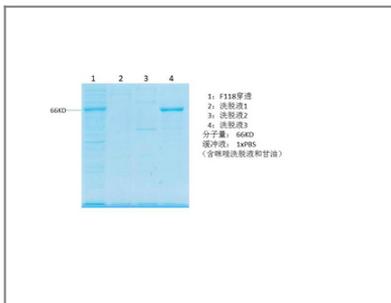
Protein Name AMPK a2 protein

Organism	Gene ID	UniProt ID
Human	5563 ;	P54646 ;
Mouse		Q8BRK8 ;

Cellular Localization Cytoplasm . Nucleus . In response to stress, recruited by p53/TP53 to specific promoters. .

Function protein complex assembly, protein amino acid phosphorylation, fatty acid metabolic process, fatty acid biosynthetic process, steroid biosynthetic process, cholesterol biosynthetic process, phosphorus metabolic process, phosphate metabolic process, steroid metabolic process, cholesterol metabolic process, lipid biosynthetic process, regulation of cellular ketone metabolic process, organic acid biosynthetic process, sterol metabolic process, sterol biosynthetic process, phosphorylation, 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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