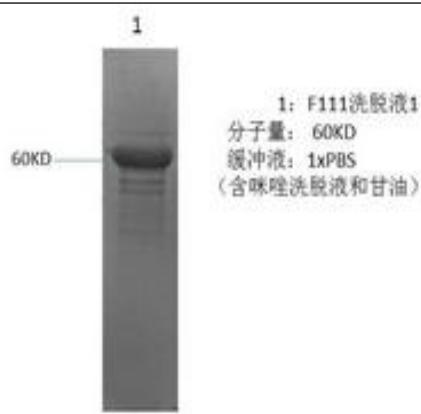




AMPK b2 Protein

E20-80010

Catalog No:E20-80010**Applications:**WB,SDS-PAGE**Reactivity:**Human**Gene Name:**PRKAB2**Protein Name:**AMPK b2 protein**Sequence:**Amino acid:117-225, with his-MBP tag.**Human Gene Id:**5565**Human Swiss Prot No:**O43741**Mouse Swiss Prot No:**Q6PAM0**Formulation:**Liquid in PBS**Concentration:**SDS-PAGE >90%**Storage Stability:**-20°C/6 month,-80°C for long storage**Other Names:**5'-AMP-activated protein kinase subunit beta-2 (AMPK subunit beta-2)**Background:**function:AMPK is responsible for the regulation of fatty acid synthesis by phosphorylation of acetyl-CoA carboxylase.**Function:**fatty acid metabolic process, fatty acid biosynthetic process, lipid biosynthetic process, regulation of cellular ketone metabolic process.

SDS-PAGE of AMPK b2 protein.

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