



Akt3 Protein

E20-80072

Catalog No: E20-80072

Applications: WB,SDS-PAGE

Reactivity: Human

Gene Name: Akt3

Protein Name: Akt3 protein

Sequence: Amino acid: 264-465, with his-MBP tag.

Human Gene Id: 10000

Human Swiss Prot No: Q9V243

Mouse Swiss Prot No: Q9WUA6

Formulation: Liquid in PBS

Concentration: SDS-PAGE >90%

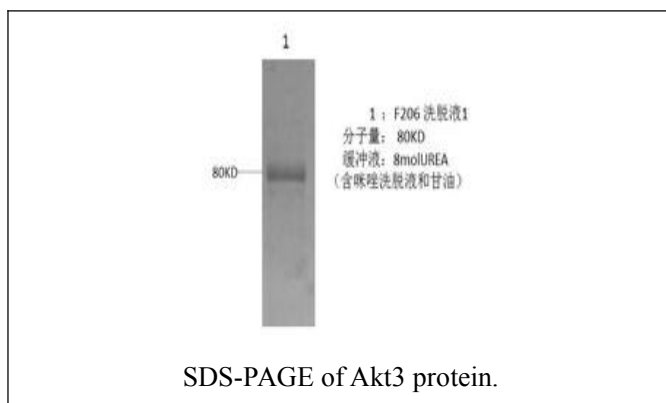
Storage Stability: -20° C/6 month,-80° C for long storage

Other Name: RAC-gamma serine/threonine-protein kinase (EC 2.7.11.1) (Protein kinase Akt-3)

(Protein kinase B gamma) (PKB gamma) (RAC-PK-gamma) (STK-2)

Background: catalytic activity:ATP + a protein = ADP + a phosphoprotein.,domain:Binding of the PH domain to the phosphatidylinositol 3-kinase alpha (PI(3)K) results in its targeting to the plasma membrane.

Function:Function : protein amino acid phosphorylation, phosphorus metabolic process, phosphate metabolic process, phosphorylation.



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