

## RAC-beta serine/threonine-protein kinase

**Variant:** PKB beta / AKT2 (human) (1-481)

**SwissProtID:** P31751

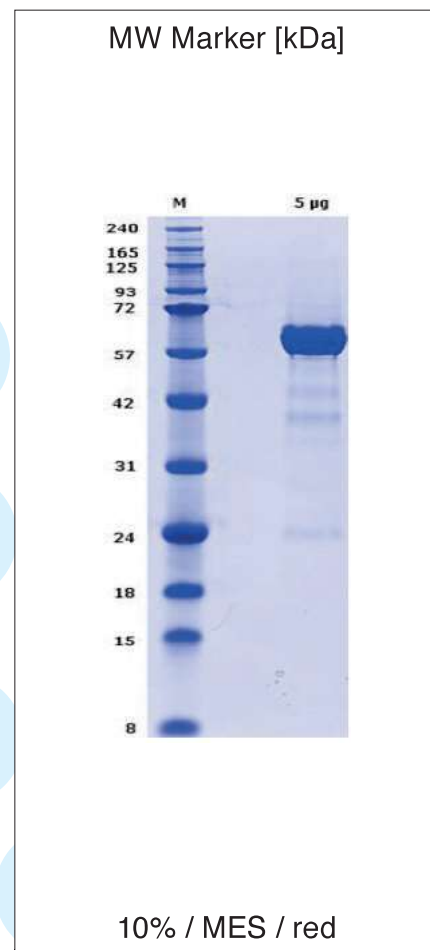
**Catalog No.:** PR-0346

### Product description:

AKT2 (human) was expressed and purified from insect cells. The protein was expressed as an N-terminal HIS-fusion protein and purified by a 4-step chromatographic procedure comprising affinity, ion exchange and size exclusion chromatography steps including tag cleavage.

**Storage buffer:** 25 mM TRIS, pH=7.5;  
100 mM NaCl;  
10% glycerol,  
5 mM DTT

**Purity:** > 95%



### Example Batch Information

**Conc.:** 2 mg/mL (UV)

**Batch:** 02/09

**MW:** 55.8 kDa

Stored at -80°C. Thaw rapidly and store on ice during use. Snap refreeze, for example in liquid nitrogen and dry ice/ethanol. Avoid repeated thawing and freezing.