

RAC-alpha serine/threonine-protein kinase

Variant: PKBa / AKT1 (human) (1-480)

SwissProtID: P31749

Catalog No.: PR-0367

Product description:

AKT1 (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: 06/01

MW: 55.7 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.

