
AKT2

Product code 01-102

Human AKT2, catalytic domain [120-481(end) amino acids of accession number NP_001617.1] was expressed as N-terminal GST-fusion protein (69 kDa) using baculovirus expression system. GST-AKT2 was purified by using glutathione sepharose chromatography.

Assay Platform : Mobility Shift Assay

Substrate : Crosstide

ATP (uM) $K_{m\ app}$ / Bin : 110 / 100

Metal : Mg

Reference compound : Staurosporine

IC₅₀ at ATP Bin (nM) : 5.2
