

---

---

## IKK $\alpha$ (CHUK)

Product code 05-112

Full-length human IKK $\alpha$  [1-745(end) amino acids of accession number NP\_001269.3] was expressed as N-terminal GST-fusion protein (111 kDa) using baculovirus expression system. GST-IKK $\alpha$  was purified by using glutathione sepharose chromatography.

Assay Platform : IMAP

Substrate : Ikb $\alpha$  peptide

ATP (uM)  $K_{m\ app}$  / Bin : 41 / 40

Metal : Mg

Reference compound : Staurosporine

IC<sub>50</sub> at ATP Bin (nM) : 310

---

---