

Recombinant Human KANK2 Protein

Catalog #	Source	Reactivity	Applications
CST1314	E. coli	H	
Description	Recombinant Human KANK2 Protein is produced by E. coli expression system and the target gene encoding Arg331-Ser580 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	KANK2		
Alternative Names	ANKRD25; KIAA1518; MXRA3; SIP; KN motif and ankyrin repeat domain-containing protein 2; Ankyrin repeat domain-containing protein 25; Matrix-remodeling-associated protein 3; SRC-1-interacting protein; SIP; SRC-interacting protein; SRC1-interacting protein		
Entrez Gene	25959		
SwissProt	Q63ZY3		
Purity			
Chemical Structure	RVVEGPREVE VVASTAAGAP AQRAQSLEPY GTGLRALAMP GRPESPPVFR SQEVVETMCP VPAAATSNVH MVKKISITER SCDGAAGLPE VPAESSSSPP GSEVASLTQP EKSTGRVPTQ EPTHREPTRQ AASQESEEAG GTGGPPAGVR SIMKRKEEVA DPTAHRRSLQ FVGVNNGGYES SSDDSSTAEN ISDNDSTENE APEPRERVPS VAEAPQLRPA GTAAAKTSRQ EC		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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