

Recombinant Human KAP1 Protein

Catalog #	Source	Reactivity	Applications
CST1530	E. coli	H	
Description	Recombinant Human KAP1 Protein is produced by E. coli expression system and the target gene encoding Cys631-Val810 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	TRIM28		
Alternative Names	KAP1; RNF96; TIF1B; Transcription intermediary factor 1-beta; TIF1-beta; E3 SUMO-protein ligase TRIM28; KRAB-associated protein 1; KAP-1; KRAB-interacting protein 1; KRIP-1; Nuclear corepressor KAP-1; RING finger protein 96; Tripartite motif-containing pr		
Entrez Gene	10155		
SwissProt	Q13263		
Purity			
Chemical Structure	CQKPGDLVMC NQCEFCFHLD CHLPALQDVP GEEWSCSLCH VLPDLKEEDG SLSLDGADST GVVAKLSPAN QRKCERVLLA LFCHEPCRPL HQLATDSTFS LDQPGGTLDL TLIRARLQEK LSPPYSSPQE FAQDVGRMFK QFNKLTEDKA DVQSIIGLQR FFETRMNEAF GDTKFSAVLV		
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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