

Product Data Sheet

Recombinant Human AXIN1 Protein

Catalog #	Source	Reactivity	Applications
CST2240	E. coli	H	
Description	Recombinant Human AXIN1 Protein is produced by E. coli expression system and the target gene encoding Ala601-Arg720 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	AXIN1		
Alternative Names	AXIN; Axin-1; Axis inhibition protein 1; hAxin		
Entrez Gene	8312		
SwissProt	O15169		
Purity			
Chemical Structure	ACKRNAKKAE SGKSASTEVP GASEDAEKNQ KIMQWIEGE KEISRRHRTG HGSSGTRKPQ PHENSRLSL EHPWAGPQLR TSVQPSHLFI QDPTMPPHPA PNPLTQLEEA RRRLEEEEEKR		
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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