

Product Data Sheet

Recombinant Human GKN1 Protein

Catalog #	Source	Reactivity	Applications
CST2287	E. coli	H	
Description	Recombinant Human GKN1 Protein is produced by E. coli expression system and the target gene encoding Ser41-Val170 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	GKN1		
Alternative Names	AMP18; CA11; Gastroke-1; 18 kDa antrum mucosa protein; AMP-18; Protein CA11		
Entrez Gene	56287		
SwissProt	Q9NS71		
Purity			
Chemical Structure	SVNNEHNVAN VDNNGWDSW NSIWDYGNF AATRLFQKKT CIVHKMNKEV MPSIQSLDAL VKEKKLQGGK PGGPPPKGLM YSVNPNKVDD LSKFGKNIAN MCRGIPTYMA EEMQEASLFF YSGTCYTTSV		
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

COHESION BIOSCIENCES LIMITED

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www.cohesionbio.com

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