

Product Data Sheet

Recombinant Human RNH1 Protein

Catalog #	Source	Reactivity	Applications
CST1451	E. coli	H	
Description	Recombinant Human RNH1 Protein is produced by E. coli expression system and the target gene encoding Asp171-Gly300 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	RNH1		
Alternative Names	PRI; RNH; Ribonuclease inhibitor; Placental ribonuclease inhibitor; Placental RNase inhibitor; Ribonuclease/angiogenin inhibitor 1; RAI		
Entrez Gene	6050		
SwissProt	P13489		
Purity			
Chemical Structure	DFKELTVSNN DINEAGVRVL CQGLKDSPCQ LEALKLESCG VTSDNCRDLC GIVASKASLR ELALGSNKLK DVGMAELCPG LLHPSSRLRT LWIWECGITA KGCGDLCRVL RAKESLKELS LAGNELGDEG		
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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