

Product Data Sheet

Recombinant Human PACS1 Protein

Catalog #	Source	Reactivity	Applications
CST1523	E. coli	H	
Description	Recombinant Human PACS1 Protein is produced by E. coli expression system and the target gene encoding Lys201-Asp380 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PACS1		
Alternative Names	KIAA1175; Phosphofurin acidic cluster sorting protein 1; PACS-1		
Entrez Gene	55690		
SwissProt	Q6VY07		
Purity			
Chemical Structure	KNRTILGYKT LAVGLINMAE VMQHPNEGAL VLGLHSNVKD VSPVVAEIKI YSLSSQPIDH EGIKSKLSDR SPDIDNYSEE EEESFSSEQE GSDDPLHGQD LFYEDEDLRK VKKTRRKLT TSAITRQPNI KQKFVALLKR FKVSDEVGFG LEHVSREQIR EVEEDLDELY DSLEMYNPSD		
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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