

Recombinant Human PIM2 Protein

Catalog #	Source	Reactivity	Applications
CST1577	E. coli	H	
Description	Recombinant Human PIM2 Protein is produced by E. coli expression system and the target gene encoding Gly21-Gly300 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PIM2		
Alternative Names	Serine/threonine-protein kinase pim-2; Pim-2h		
Entrez Gene	11040		
SwissProt	Q9P1W9		
Purity			
Chemical Structure	GGKDREAFAE EYRLGPLLGK GGFGTVFAGH RLTDRLQVAI KVIPRNRVLG WSPLSDSVTC PLEVALLWKV GAGGGHPPGVI RLLDWFETQE GFMLVLERPL PAQDLFDYIT EKGPLGEGPS RCFFGQVVAA IQHCHSRGVV HRDIKDENIL IDLRRGCAKL IDFGSGALLH DEPYTDFDGT RVYSPPEWIS RHQYHALPAT VWSLGILLYD MVCGDIPFER DQEILEAELH FP		
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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