

Product Data Sheet

Recombinant Human PPP1R2 Protein

Catalog #	Source	Reactivity	Applications
CST2208	E. coli	H	
Description	Recombinant Human PPP1R2 Protein is produced by E. coli expression system and the target gene encoding Ile11-Leu160 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PPP1R2		
Alternative Names	IPP2; Protein phosphatase inhibitor 2; IPP-2		
Entrez Gene	5504		
SwissProt	P41236		
Purity			
Chemical Structure	IKGILKNKTS TTSSMVASAE QPRGNVDEEL SKKSQKWDEM NILATYHPAD KDYGLMKIDE PSTPYHSM MG DDEDACSDTE ATEAMAPDIL ARKLAAAEGL EPKYRIQE QE SSGEEDSDLS PEEREKKRQF EMKRKLHYNE GLNIKLARQL		
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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