

Recombinant Human INPP4B Protein

Catalog #	Source	Reactivity	Applications
CST1573	E. coli	H	
Description	Recombinant Human INPP4B Protein is produced by E. coli expression system and the target gene encoding Glu11-Leu260 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	INPP4B		
Alternative Names	Type II inositol 3,4-bisphosphate 4-phosphatase; Inositol polyphosphate 4-phosphatase type II		
Entrez Gene	8821		
SwissProt	O15327		
Purity			
Chemical Structure	EGQHFLPTAQ ANDPGDCQFT SIQKTPNEPQ LEFILACKDL VAPVRDRKLN TLVQISVIHP VEQSLTRYSS TEIVEGTRDP LFLTGVTFPS EYPIYEETKI KLTVDYDKDK SHDTVRTSVL PEHKDPPPEV GRSFLGYASF KVGELLKSKE QLLVLSLRTS DGGKVVGIE VSVVKMGEIE DGEADHITTD VQGQKCALVC ECTAPESVSG KDNLPFLNSV LKNPVCKLYR 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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