

Product Data Sheet

Recombinant Human PPP1R9B Protein

Catalog #	Source	Reactivity	Applications
CST2155	E. coli	H	
Description	Recombinant Human PPP1R9B Protein is produced by E. coli expression system and the target gene encoding Phe451-Thr810 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PPP1R9B		
Alternative Names	PPP1R6; Neurabin-2; Neurabin-II; Protein phosphatase 1 regulatory subunit 9B; Spinophilin		
Entrez Gene	84687		
SwissProt	Q96SB3		
Purity			
Chemical Structure	FSTAPIQVFS TYSNEDYDRR NEDVDPMAAS AEYELEKRVE RLELFPVELE KDSEGLGISI IGMGAGADMG LEKLGIFVKT VTEGGAHRD GRIQVNDLLV EVDGTSVLGV TQSFAASVLR NTKGRVRFMI GRERPGEQSE VAQLIQQTLE QERWQREMME QRYAQYGEDD EETGEYATDE DEELSPTFPG GEMAIEVFEL AENEDALSPV DMEPEKLVHK FKELQIKHAV TE		
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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