For research purposes only, not for human use

Product Data Sheet

Recombinant Human PPM1B Protein

Catalog #	Source	Reactivity	Applications
CST2091	E. coli	H	

Description	Recombinant Human PPM1B Protein is produced by E. coli expression system and the target gene encoding Pro351-Gln450 is expressed with C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	PPM1B
Alternative Names	PP2CB; Protein phosphatase 1B; Protein phosphatase 2C isoform beta; PP2C-beta
Entrez Gene	5495
SwissProt	O75688
Purity	
Chemical Structure	PPGGGLAGKR NVIEAVYSRL NPHRESDGAS DEAEESGSQG KLVEALRQMR INHRGNYRQL LEEMLTSYRL AKVEGEESPA EPAATATSSN SDAGNPVTMQ
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

COHESION BIOSCIENCES LIMITED

WEB www.cohesionbio.com
ORDER order@cohesionbio.com
SUPPORT techsupport@cohesionbio.com
CUSTOM custom@cohesionbio.com