

Product Data Sheet

Recombinant Human PLXNB3 Protein

Catalog #	Source	Reactivity	Applications
CST1834	E. coli	H	
Description	Recombinant Human PLXNB3 Protein is produced by E. coli expression system and the target gene encoding Asp1491-Gly1740 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PLXNB3		
Alternative Names	KIAA1206; PLXN6; Plexin-B3		
Entrez Gene	5365		
SwissProt	Q9ULL4		
Purity			
Chemical Structure	DAVTGKAKRT LND SRLLRD VEFQPLTLMV LVGPGAGGAA GSSEMQRVPA RVLDTDTITQ VKEKVLDQVY KGTPFSQRPS VHALDLEWRS GLAGHLTSLD EDLTSVTQNH WKRLNTLQHY KVPDGATVGL VPQLHRGSTI SQSLAQRCPL GENIPTLEDG EEGGVCLWHL VKATEEPEGA KVRCSLRER EPARAKAIPE IYLTRLISMK GTLQKFVDDT FQAILS VNRP IP		
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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