

Product Data Sheet

Recombinant Human STXBP3 Protein

Catalog #	Source	Reactivity	Applications
CST2246	E. coli	H	
Description	Recombinant Human STXBP3 Protein is produced by E. coli expression system and the target gene encoding Ser161-Ala280 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	STXBP3		
Alternative Names	Syntaxin-binding protein 3; Platelet Sec1 protein; PSP; Protein unc-18 homolog 3; Unc18-3; Protein unc-18 homolog C; Unc-18C		
Entrez Gene	6814		
SwissProt	O00186		
Purity			
Chemical Structure	SPDPGNAKGK DAIMETMADQ IVTVCATLDE NPGVRYKSKP LDNASKLAQL VEKKLEDYYK IDEKSLIKGK THSQLLIIDR GFDPVSTVLH ELTFQAMAYD LLPIENDTYK YKTDGKEKEA		
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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