

Product Data Sheet

Recombinant Human FGFBP1 protein

Catalog #	Source	Reactivity	Applications
CST1079	E. coli	H	
Description	Recombinant Human FGFBP1 protein is produced by E. coli expression system and the target gene encoding Asp41-Thr180 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	FGFBP1		
Alternative Names	FGFBP; HBP17; Fibroblast growth factor-binding protein 1; FGF-BP; FGF-BP1; FGF-binding protein 1; FGFBP-1; 17 kDa heparin-binding growth factor-binding protein; 17 kDa HBGF-binding protein; HBp17		
Entrez Gene	9982		
SwissProt	Q14512		
Purity			
Chemical Structure	DTLGNTQIKQ KSRPGNKGKF VTKDQANCRW AATEQEEGIS LKVECTQLDH EFSCVFAGNP TSCLKLKDER VYWKQVARNL RSQKDICRYS KTAVKTRVCR KDFPESSLKL VSSTLFGNTK PRKEKTEMSP REHIKGKETT		
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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