

Product Data Sheet

Recombinant Human THBS4 Protein

Catalog #	Source	Reactivity	Applications
CST2047	E. coli	H	
Description	Recombinant Human THBS4 Protein is produced by E. coli expression system and the target gene encoding Asn481-Asp560 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	THBS4		
Alternative Names	TSP4; Thrombospondin-4		
Entrez Gene	7060		
SwissProt	P35443		
Purity			
Chemical Structure	NCKKDNCKYV PNSGQEDADR DGIGDACDED ADGDGILNEQ DNCVLIHNVD QRNSDKDIFG DACDNCLSVL NNDQKDTDGD		
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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