Cohesion BIOSCIENCES

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Product Data Sheet

Recombinant Human SPOCK1 Protein

Catalog #	Source	Reactivity	Applications
CST2195	E. coli	H	

Description	Recombinant Human SPOCK1 Protein is produced by E. coli expression system and the target gene encoding Phe291-Asp430 is expressed with C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	SPOCK1
Alternative Names	SPOCK; TIC1; TICN1; Testican-1; Protein SPOCK
Entrez Gene	6695
SwissProt	Q08629
Purity	
Chemical Structure	FKDGKLSNNE WCYCFQKPGG LPCQNEMNRI QKLSKGKSLL GAFIPRCNEE GYYKATQCHG STGQCWCVDK YGNELAGSRK QGAVSCEEEQ ETSGDFGSGG SVVLLDDLEY ERELGPKDKE GKLRVHTRAV TEDDEDEDDD
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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