

Product Data Sheet

Recombinant Human SATB2 Protein

Catalog #	Source	Reactivity	Applications
CST1490	E. coli	H	
Description	Recombinant Human SATB2 Protein is produced by E. coli expression system and the target gene encoding Ile491-Ala720 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	SATB2		
Alternative Names	KIAA1034; DNA-binding protein SATB2; Special AT-rich sequence-binding protein 2		
Entrez Gene	23314		
SwissProt	Q9UPW6		
Purity			
Chemical Structure	IQQEMKRAKV SQALFAKVAA NKSQGWLCLE LRWKENPSPE NRTLWENLCT IRRFLNLPQH ERDVIYEEES RHHHSERMQH VVQLPPEPVQ VLHRQQSQPA KESSPPREEA PPPPPPTEDS CAKKPRSRK ISLEALGILQ SFIHDVGLYP DQEAHTLSA QLDLPKHTII KFFQNQRYHV KHHGKLKEHL GSAVDVAEYK DEELLTESEE NDSEEGSEEM YKVEAEEENA		
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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