

Product Data Sheet

Recombinant Human COPB2 Protein

Catalog #	Source	Reactivity	Applications
CST2210	E. coli	H	
Description	Recombinant Human COPB2 Protein is produced by E. coli expression system and the target gene encoding Leu751-Asp900 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	COPB2		
Alternative Names	Coatomer subunit beta'; Beta'-coat protein; Beta'-COP; p102		
Entrez Gene	9276		
SwissProt	P35606		
Purity			
Chemical Structure	LPEAAFLART YLPSQVSRV V KLWRENLSKV NQKAAESLAD PTEYENLFPG LKEAFVVEEW VKETHADLWP AKQYPLVTPN EERNVMEEGK DFQPSRSTAQ QELDGKPASP TPVIVASHTA NKEEKSLLEL EVDLDNLELE DIDTTDINLD		
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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