Cohesion BIOSCIENCES

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Product Data Sheet

Recombinant Human BAG4 Protein

Catalog #	Source	Reactivity	Applications
CST2232	E. coli	H	

Description	Recombinant Human BAG4 Protein is produced by E. coli expression system and the target gene encoding Ala351-Glu450 is expressed with C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	BAG4
Alternative Names	SODD; BAG family molecular chaperone regulator 4; BAG-4; Bcl-2-associated athanogene 4; Silencer of death domains
Entrez Gene	9530
SwissProt	O95429
Purity	
Chemical Structure	ATSDHPNNQD QSSSLPEECV PSDESTPPSI KKIIHVLEKV QYLEQEVEEF VGKKTDKAYW LLEEMLTKEL LELDSVETGG QDSVRQARKE AVCKIQAILE
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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