

Product Data Sheet

Recombinant Human RNF168 Protein

Catalog #	Source	Reactivity	Applications
CST2170	E. coli	H	
Description	Recombinant Human RNF168 Protein is produced by E. coli expression system and the target gene encoding Ser241-Glu460 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	RNF168		
Alternative Names	E3 ubiquitin-protein ligase RNF168; hRNF168; RING finger protein 168		
Entrez Gene	165918		
SwissProt	Q8IYW5		
Purity			
Chemical Structure	SEAVQEVKRD SVSKDIDSSD RKSPGTGQDTE IEDMPTLSPQ ISLGVGEQGA DSSIESPMPW LCACGAEWYH EGNVKTRPSN HGKELCVLSH ERPKTRVPYS KETAVMPCGR TESGCAPTSG VTQTNGNNTG ETENEESCLL ISKEISKRKN QESSFEAVKD PCFSAKRRKV SPESSPDQEE TEINFTQKLI DLEHLLFERH KQEEQDRLLA LQLQKEVDKE		
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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