

Product Data Sheet

Recombinant Human WAVE-2 Protein

Catalog #	Source	Reactivity	Applications
CST1482	E. coli	H	
Description	Recombinant Human WAVE-2 Protein is produced by E. coli expression system and the target gene encoding Phe61-Pro320 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	WASF2		
Alternative Names	WAVE2; Wiskott-Aldrich syndrome protein family member 2; WASP family protein member 2; Protein WAVE-2; Verprolin homology domain-containing protein 2		
Entrez Gene	10163		
SwissProt	Q9Y6W5		
Purity			
Chemical Structure	FASRVSSLAE RVDRLQVKVT QLDPKEEEVS LQGINTRKAF RSSTIQDQKL FDRNSLPVPV LETYNTCDTP PPLNNLTPYR DDGKEALKFY TDP SYFFDLW KEKMLQDTKD IMKEKRKHRK EKKDNPNRGN VNPRKIKTRK EEWEKMKMGQ EFVESKEKLG TSGYPPTLVY QNGSIGCVEN VDASSYPPPP QSDSASSPSP SFSEDNLPPP PAEFSYPVDN QRGSGLAGPK RS		
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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