

Product Data Sheet

Recombinant Human RSPH1 Protein

Catalog #	Source	Reactivity	Applications
CST1352	E. coli	H	
Description	Recombinant Human RSPH1 Protein is produced by E. coli expression system and the target gene encoding Phe61-Asp270 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	RSPH1		
Alternative Names	TSA2; TSGA2; Radial spoke head 1 homolog; Cancer/testis antigen 79; CT79; Male meiotic metaphase chromosome-associated acidic protein; Meichroacidin; Testis-specific gene A2 protein		
Entrez Gene	89765		
SwissProt	Q8WYR4		
Purity			
Chemical Structure	FKNGARYIGE YVRNKKHGQG TFYIPDGSRY EGEWANDLRH GHGVVYYINN DTYTGEWFAH QRHGQGTYLY AETGSKYVGT WVNGQQEGTA ELIHLNHRYS GKFLNKNPVG PGKYVFDVGC EQHGEYRLTD MERGEEEEEE ELVTVVPKWK ATQITELALW TPTLPKKPTS TDGPGQDAPG AESAGEPGEE AQALLEGFEG EMDMRPGDED		
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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