

Product Data Sheet

Recombinant Human USP54 Protein

Catalog #	Source	Reactivity	Applications
CST1389	E. coli	H	
Description	Recombinant Human USP54 Protein is produced by E. coli expression system and the target gene encoding Thr421-Asp780 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	USP54		
Alternative Names	C10orf29; Inactive ubiquitin carboxyl-terminal hydrolase 54; Inactive ubiquitin-specific peptidase 54		
Entrez Gene	159195		
SwissProt	Q70EL1		
Purity			
Chemical Structure	TVIYNVENDS MSQSSRDTGH LTDSECNQKH TSKKGSlier KRSSGRVRRK GDEPQASGYH SEGETLKEKQ APRNASKPSS STNRLRDFKE TVSNMIHNRP SLASQTNVGS HCRGRGGDQP DKKPPRTLPL HSRDWEIEST SSESKSSSSS KYRPTWRPKR ESLNIDSIFS KDKRKHCGYT QLSPFSEDSA KEFIPDEPSK PPSYDIKFGG PSPQYKRWGP ARPGSHLLEQ HP		
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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