

Product Data Sheet

Recombinant Human KLHL31 Protein

Catalog #	Source	Reactivity	Applications
CST1252	E. coli	H	
Description	Recombinant Human KLHL31 Protein is produced by E. coli expression system and the target gene encoding Ile21-Asp290 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	KLHL31		
Alternative Names	BKLHD6; KBTBD1; KLHL; Kelch-like protein 31; BTB and kelch domain-containing protein 6; Kelch repeat and BTB domain-containing protein 1; Kelch-like protein KLHL		
Entrez Gene	401265		
SwissProt	Q9H511		
Purity			
Chemical Structure	IVEDSPLNKL NALNGLLEGG NGLSCISSEL TDASYGPNLL EGLSKMRQEN FLCDLVIGTK TKSFDVHKSV MASCSEYFYN ILKKDPSIQR VDLNDISPLG LATVIAYAYT GKLTLSLYTI GSIISAAYVL QIHTLVKMCS DFLIREMSVE NCMYVVNIAE TYSLKNAKAA AQKFIRDNFL EFAESDQFMK LTFEQINELL IDDDLQLPSE IVAFQIAMKW LEFDQKRVKY AA		
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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