

Recombinant Human ZBTB16 protein

Catalog #	Source	Reactivity	Applications
CST2196	HEK293	H	
Description	Recombinant Human ZBTB16 protein is produced by HEK293 expression system and the target gene encoding Gly31-Lys160 is expressed with N-terminus MBP & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	ZBTB16		
Alternative Names	PLZF; ZNF145; Zinc finger and BTB domain-containing protein 16; Promyelocytic leukemia zinc finger protein; Zinc finger protein 145; Zinc finger protein PLZF		
Entrez Gene	7704		
SwissProt	Q05516		
Purity			
Chemical Structure	GTLCDVVIMV DSQEFHAHRT VLACTSKMFE ILFHRNSQHY TLDFLSPKTF QQILEYAYTA TLQAKAEDLD DLLYAAEILE IEYLEEQCLK MLETIQASDD NDTEATMADG GAEEEEEDRKA RYLKNIFISK		
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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