

Product Data Sheet

Recombinant Human PLEKHO2 Protein

Catalog #	Source	Reactivity	Applications
CST1513	E. coli	H	
Description	Recombinant Human PLEKHO2 Protein is produced by E. coli expression system and the target gene encoding Glu11-Pro310 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PLEKHO2		
Alternative Names	PLEKHQ1; Pleckstrin homology domain-containing family O member 2; PH domain-containing family O member 2; Pleckstrin homology domain-containing family Q member 1; PH domain-containing family Q member 1		
Entrez Gene	80301		
SwissProt	Q8TD55		
Purity			
Chemical Structure	EKPRGAQMVD KAGWIKKSSG GLLGFWKDRY LLLCQAQLLV YENEDDQKCV ETVELGSYEK CQDLRALLKR KHRFILLRSP GNKVSDIKFQ APTGEEKESW IKALNEGINR GKNKAFDEVK VDKSCALEHV TRDRVRGGQR RRPPTRVHLK EVASAASDGL LRLDLDVPDS GPPVFAPSNH VSEAQPRETP RPLMPPTKPF LAPETTSPGD RVETPVGERA PTPVSASSEV SP		
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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