

Product Data Sheet

Recombinant Human DIAPH2 Protein

Catalog #	Source	Reactivity	Applications
CST1440	E. coli	H	
Description	Recombinant Human DIAPH2 Protein is produced by E. coli expression system and the target gene encoding Met631-Ser1090 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	DIAPH2		
Alternative Names	DIA; Protein diaphanous homolog 2; Diaphanous-related formin-2; DRF2		
Entrez Gene	1730		
SwissProt	O60879		
Purity			
Chemical Structure	MYKPEVSMKR INWSKIEPTE LSENCFWLRV KEDKFENPDL FAKLALNFAT QIKVQKNAEA LEEKKTGPTK KVKELRILD PKTAQNLSIF LGSYRMPYED IRNVILEVNE DMLSEALIQN LVKHLPEQKI LNELAELKNE YDDLCEPEQF GVVMSSVKML QPRLSSILFK LTFEHINNI KPSIIAVTLA CEELKKSESF NRLLELVLLV GNYMNSGSRN AQSLGFKINF LC		
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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