For research purposes only, not for human use

Product Data Sheet

Recombinant Human ARL16 Protein

Catalog #	Source	Reactivity	Applications
CST1277	E. coli	H	

Description	Recombinant Human ARL16 Protein is produced by E. coli expression system and the target gene encoding Ala21-Gln190 is expressed with C-terminus His tag.
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.
Gene Symbol	ARL16
Alternative Names	ADP-ribosylation factor-like protein 16
Entrez Gene	339231
SwissProt	Q0P5N6
Purity	
Chemical Structure	AKHGMCLLLG ATGVGKTLLV KRLQEVSSRD GKGDLGEPPP TRPTVGTNLT DIVAQRKITI RELGGCMGPI WSSYYGNCRS LLFVMDASDP TQLSASCVQL LGLLSAEQLA EASVLILFNK IDLPCYMSTE EMKSLIRLPD IIACAKQNIT TAEISAREGT GLAGVLAWLQ
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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