

Product Data Sheet

Recombinant Human IQGAP2 Protein

Catalog #	Source	Reactivity	Applications
CST2187	E. coli	H	
Description	Recombinant Human IQGAP2 Protein is produced by E. coli expression system and the target gene encoding Glu231-Val530 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	IQGAP2		
Alternative Names	Ras GTPase-activating-like protein IQGAP2		
Entrez Gene	10788		
SwissProt	Q13576		
Purity			
Chemical Structure	EQTVVTLRNP NAVLTLVDDN LAPEYQKELW DAKKKKEENA RLKNSCISEE ERDAYEELLT QAEIQGNINK VNRQAAVDHI NAVIPEGDPE NTLLALKKPE AQLPAVYPFA AAMYQNELFN LQKQNTMNYL AHEELLIAVE MLSAVALLNQ ALESNDLVSQ QNQLRSPAIG LNNLDKAYVE RYANTLLSVK LEVLSQGQDN LSWNEIQNCI DMVNAQIQEE NDRVVAVGYI NE		
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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