

Recombinant Human PIK3AP1 Protein

Catalog #	Source	Reactivity	Applications
CST2107	E. coli	H	
Description	Recombinant Human PIK3AP1 Protein is produced by E. coli expression system and the target gene encoding Phe111-Asn350 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PIK3AP1		
Alternative Names	BCAP; Phosphoinositide 3-kinase adapter protein 1; B-cell adapter for phosphoinositide 3-kinase; B-cell phosphoinositide 3-kinase adapter protein 1		
Entrez Gene	118788		
SwissProt	Q6ZUJ8		
Purity			
Chemical Structure	FLDFFPDWAH WQELTCDDEP ETYVAAVKKA ISEDSGCDSV TDTEPEDEKV VSYSKQQNLP TVTSPGNLMV VQPDRIRCGA ETTVYVIVRC KLDDRVATEA EFSPEDSPSV RMEAKVENEY TISVKAPNLS SGNVSLKIYS GDLVVCETVI SYTDMEEIG NLLSNAANPV EFMCAQAFKIV PYNTETLDKL LTESLKNNIP ASGLHLFGIN QLEEDMMTN QRDEELPTLL HF		
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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