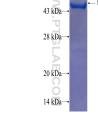
FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human RAB27B protein



Basic Information	Catalog Number:	Peptide Sequence:
	Ag4064	MTDGDYDYLIKLLALGDSGVGKTTFLYRYTDNKFNPKF
	Form:	ITTVGIDFREKRVVYNAQGPNGSSGKAFKVHLQLWD TAGQERFRSLTTAFFRDAMGFLLMFDLTSQQSFLNVR NWMSQLQANAYCENPDIVLIGNKADLPDQREVNER
	Available lyophilized	
	Species:	
	human QARELADKYGIPYFETSAATGQNVEKAV Expression Source: MEQCVEKTQIPDTVNGGNSGNLDGEKP e coliderived, PGEX-4T, with N-terminal GST. (1-218 aa encoded by BC027474)	
		(1-218 aa encoded by bC027474)
	Biological Activity:	
	Not tested	
	Endotoxin Level:	
	Please contact the lab for more information	
Reconstitution	Reconstitution:	Shipping:
	Reconstitute at 0.25 $\mu g/\mu l$ in 200 μl sterile water for short-term	The product is shipped at ambient temperature.
and Storage	storage. After reconstitution with sterile water, if glycerol has no effect	Upon receipt, store it immediately at the
	on subsequent experiments, it is recommended to add an	recommended temperature (see below).
	equal volume of glycerol for long-term storage (see Stability	
	and Storage for more details).	
	If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the	
	ion concentration of the final solution will vary according to	
	the volume used).	
	Note: Centrifuge vial before opening. When reconstituting,	
	gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.	
	80%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Purity	6076, by 50547 Add with Coolinessie birthent blue stanning.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2 trehalose and 5 % mannitol are added as protectant before lyoph	•
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Storage of	Short Term Storage:	
Storage of Reconstituted Protein	Store at 2-8°C for (1-2 weeks).	
Reconstituted Frotein	Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months,	
	reconstitution with sterile water and addition of an equal	
	volume of glycerol. Avoid repeat freeze-thaw cycles.	
Selected Validation Data	_	
	74 kBa→	
	S INC	
	🤶 🔤 ← 51 kDa	



For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522)E : proteintech@ptglab.com W:(toll free in USA), or 1(312) 455-8498ptglab.com(outside USA)(1312) 455-8498

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.