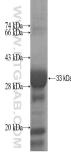
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Recombinant human RAB40A protein



Basic Information Catalog Number: Peptide Sequence: Ag12469 MSAPGSPDQAYDFLLKFLLVGDRDVGKSEILESLQDG AAESPYSHLGGIDYKTTTILLDGQRVKLKLWDTSGQGR Size: FCTIFRSYSRGAQGVILVYDIANRWSFEGMDRWIKKIE 50 µg EHAPGVPKILVGNRLHLAFKRQVPREQAQAYAERLGV Form: TFFEVSPLCNFNIIESFTELARIVLLRHRMNWLGRPSKV Available lyophilized LSLQDLCCRTIVSCTPVHLVDKLPLPSTLRSHLKSFSMA Species: KGLNARMMRGLSYSLTTSSTHKSSLCKVEIVCPPQSPP human KNCTRNSCKI Expression Source: (1-276aa encoded by BC074855) e coli.-derived, PET28a, with N-terminal 6*His. **Biological Activity:** Not tested Endotoxin Level: Please contact the lab for more information Reconstitution: Reconstitution Shipping: Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for short-term The product is shipped with ice packs. Upon and Storage storage. receipt, store it immediately at -20°C to -80°C. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an 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. The protein was expressed as 6xHis-tagged fusion protein by E.Coli and purified by Ni-sepharose. The purified Formulation protein was resolved in PBS (58mM Na2HPO4, 17mM NaH2PO4, 68mM NaCl, pH7.4) added with 15% glycerol. The elution buffer contain 300mM imidazole. **Stability and Storage** Aliquot and store at -20°C to -80°C for up to 6 months. Avoid freeze thaw cycles. Selected Validation Data



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)(add the second technology)

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