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Datasheet for ABIN2730329 RAB34 Protein (Transcript Variant 8) (Myc-DYKDDDDK Tag)



1 Image

Overview

| Quantity: | 20 µg |
|-------------------------------|--|
| Target: | RAB34 |
| Protein Characteristics: | Transcript Variant 8 |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This RAB34 protein is labelled with Myc-DYKDDDDK Tag. |
| Application: | Antibody Production (AbP), Standard (STD) |
| Product Details | |
| Characteristics: | Recombinant human RAB34, member RAS oncogene family (RAB34), transcript variant 8 (transcript variant 8) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone |
| Purity: | > 80 % as determined by SDS-PAGE and Coomassie blue staining |
| Target Details | |
| Target: | RAB34 |
| Abstract: | RAB34 Products |
| Background: | This gene encodes a protein belonging to the RAB family of proteins, which are small GTPases |

involved in protein transport. This family member is a Golgi-bound member of the secretory

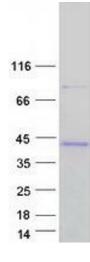
pathway that is involved in the repositioning of lysosomes and the activation of

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| Target [| Details |
|----------|---------|
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| | macropinocytosis. Alternative splicing of this gene results in multiple transcript variants. An |
|---------------------|---|
| | alternatively spliced transcript variant produces the nine-amino acid residue-repeats (NARR) |
| | protein, which is a functionally distinct nucleolar protein resulting from a different reading |
| | frame. |
| Molecular Weight: | 35 kDa |
| NCBI Accession: | NP_001138415 |
| Application Details | |
| Application Notes: | Recombinant human proteins can be used for: |
| | Native antigens for optimized antibody production |
| | Positive controls in ELISA and other antibody assays |
| Comment: | The tag is located at the C-terminal. |
| Restrictions: | For Research Use only |
| Handling | |
| Concentration: | 50 µg/mL |
| Buffer: | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol. |
| Storage: | -80 °C |
| Storage Comment: | Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended. |

Images



Western Blotting

Image 1. Validation with Western Blot

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