

**RB40B Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP5071b****Specification**

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**RB40B Antibody (C-term) Blocking Peptide - Product Information**Primary Accession [Q12829](#)**RB40B Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 10966**Other Names**

Ras-related protein Rab-40B, SOCS box-containing protein RAR, Protein Rar, RAB40B, SEC4L

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**RB40B Antibody (C-term) Blocking Peptide - Protein Information****Name** RAB40B**Synonyms** SEC4L**Function**

May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.

**Cellular Location**

Cell membrane; Lipid-anchor; Cytoplasmic side

**RB40B Antibody (C-term) Blocking Peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

**RB40B Antibody (C-term) Blocking Peptide - Images**

**RB40B Antibody (C-term) Blocking Peptide - Background**

RB40B has similarity to a yeast protein which suggests a role of the gene product in regulating secretory vesicles.

**RB40B Antibody (C-term) Blocking Peptide - References**

Kile, B.T., et al. Trends Biochem. Sci. 27(5):235-241(2002)Pereira-Leal, J.B., et al. J. Mol. Biol. 313(4):889-901(2001)