

RAB5B Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP18564c**Specification**

RAB5B Antibody (Center) Blocking Peptide - Product Information

Primary Accession [P61020](#)

RAB5B Antibody (Center) Blocking Peptide - Additional Information

Gene ID 5869

Other Names

Ras-related protein Rab-5B, RAB5B

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.

RAB5B Antibody (Center) Blocking Peptide - Protein Information

Name RAB5B

Function

Protein transport. Probably involved in vesicular traffic.

Cellular Location

Cell membrane; Lipid-anchor; Cytoplasmic side. Early endosome membrane; Lipid-anchor. Melanosome. Note=Enriched in stage I melanosomes

RAB5B Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

RAB5B Antibody (Center) Blocking Peptide - Images**RAB5B Antibody (Center) Blocking Peptide - Background**

Protein transport. Probably involved in vesicular traffic (By similarity).

RAB5B Antibody (Center) Blocking Peptide - References

Jin, Y., et al. Nat. Genet. 42(7):576-578(2010)Chen, P.I., et al. J. Biol. Chem. 284(44):30328-30338(2009)Shin, N., et al. Exp. Cell Res. 314(10):2055-2065(2008)Hakonarson, H., et al. Diabetes 57(4):1143-1146(2008)Hirota, Y., et al. Biochem. Biophys. Res. Commun. 364(1):40-47(2007)