

RUSC2 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP12095a

Specification

RUSC2 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [Q8N2Y8](#)
Other Accession [NP_001129471.1](#), [NP_055621.1](#)

RUSC2 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 9853

Other Names

Iporin, Interacting protein of Rab1, RUN and SH3 domain-containing protein 2, RUSC2, KIAA0375

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.

RUSC2 Antibody (N-term) Blocking peptide - Protein Information

Name RUSC2 {ECO:0000303|PubMed:27612186, ECO:0000312|HGNC:HGNC:23625}

Function

Associates with the adapter-like complex 4 (AP-4) and may therefore play a role in vesicular trafficking of proteins at the trans-Golgi network.

Cellular Location

Cytoplasm, cytosol. Note=Cytosolic punctate distribution. Also observed in the perinuclear region.

Tissue Location

Widely expressed, with highest levels in brain and testis.

RUSC2 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

RUSC2 Antibody (N-term) Blocking peptide - Images

RUSC2 Antibody (N-term) Blocking peptide - References

Olsen, J.V., et al. Cell 127(3):635-648(2006)Olsen, J.V., et al. Cell 127(3):635-648(2006)Bayer, M., et al. BMC Cell Biol. 6 (1), 15 (2005) :