

TRAPPC3 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP10175a**Specification**

TRAPPC3 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [O43617](#)
Other Accession [NP_055223.1](#)

TRAPPC3 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 27095

Other Names

Trafficking protein particle complex subunit 3, BET3 homolog, TRAPPC3, BET3

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.

TRAPPC3 Antibody (N-term) Blocking peptide - Protein Information

Name TRAPPC3 {ECO:0000303|PubMed:19416478, ECO:0000312|HGNC:HGNC:19942}

Function

May play a role in vesicular transport from endoplasmic reticulum to Golgi.

Cellular Location

Golgi apparatus, cis-Golgi network. Endoplasmic reticulum

TRAPPC3 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

TRAPPC3 Antibody (N-term) Blocking peptide - Images**TRAPPC3 Antibody (N-term) Blocking peptide - Background**

TRAPPC3 is a component of the TRAPP complex, which is involved in tethering of transport vesicles

to the cis-Golgi membrane (Turnbull et al., 2005 [PubMed 15692564]).[supplied by OMIM].

TRAPPC3 Antibody (N-term) Blocking peptide - References

Kummel, D., et al. Proc. Natl. Acad. Sci. U.S.A. 103(34):12701-12706(2006) Kummel, D., et al. J. Mol. Biol. 361(1):22-32(2006) Yu, S., et al. J. Cell Biol. 174(3):359-368(2006) Kim, M.S., et al. Traffic 6(12):1183-1195(2005) Loh, E., et al. J. Cell. Sci. 118 (PT 6), 1209-1222 (2005) :