

TPPC9 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP4965a**Specification**

TPPC9 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession [O96Q05](#)
Other Accession [NP_113654](#)

TPPC9 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 83696

Other Names

Trafficking protein particle complex subunit 9, NIK- and IKBKB-binding protein, Tularik gene 1 protein, TRAPPC9, KIAA1882, NIBP

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.

TPPC9 Antibody (N-term) Blocking Peptide - Protein Information

Name TRAPPC9

Synonyms KIAA1882, NIBP

Function

Functions as an activator of NF-kappa-B through increased phosphorylation of the IKK complex. May function in neuronal cells differentiation. May play a role in vesicular transport from endoplasmic reticulum to Golgi.

Cellular Location

Golgi apparatus, cis-Golgi network. Endoplasmic reticulum. Cytoplasm Note=Processes and cell bodies of neurons.

Tissue Location

Expressed at high levels in muscle and kidney and to a lower extent in brain, heart and placenta

TPPC9 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

TPPC9 Antibody (N-term) Blocking Peptide - Images

TPPC9 Antibody (N-term) Blocking Peptide - Background

TPPC9 encodes a protein that likely plays a role in NF-kappa-B signaling.

TPPC9 Antibody (N-term) Blocking Peptide - References

Yoshida, T., et al. Int. J. Mol. Med. 25(4):649-656(2010)Oguri, M., et al. Am. J. Hypertens. 23(1):70-77(2010)Mir, A., et al. Am. J. Hum. Genet. 85(6):909-915(2009)