

TNKS1BP1 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP19089c**Specification**

TNKS1BP1 Antibody (Center) Blocking Peptide - Product Information

Primary Accession [O9C0C2](#)

TNKS1BP1 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 85456

Other Names

182 kDa tankyrase-1-binding protein, TNKS1BP1, KIAA1741, TAB182

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.

TNKS1BP1 Antibody (Center) Blocking Peptide - Protein Information

Name TNKS1BP1

Synonyms KIAA1741, TAB182

Cellular Location

Nucleus. Cytoplasm, cytoskeleton. Chromosome. Note=Colocalizes with chromosomes during mitosis, and in the cytoplasm with cortical actin

Tissue Location

Detected in testis, ovary, lung, skeletal muscle, heart, prostate and pancreas, and at very low levels in brain and peripheral blood leukocytes

TNKS1BP1 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

TNKS1BP1 Antibody (Center) Blocking Peptide - Images

TNKS1BP1 Antibody (Center) Blocking Peptide - Background

Tankyrase binding protein 1 binds to the ANK repeat domain of TNKS1 and TNKS2. There are 2 named isoforms produced by alternative splicing.

TNKS1BP1 Antibody (Center) Blocking Peptide - References

Miyasaka, T., et al. Cancer Sci. 99(4):755-761(2008)Morita, M., et al. Mol. Cell. Biol. 27(13):4980-4990(2007)Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007)Matsuoka, S., et al. Science 316(5828):1160-1166(2007)Gelmini, S., et al. Clin. Chem. Lab. Med. 45(7):862-866(2007)