10320 Camino Santa Fe, Suite G
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PCNXL2 Blocking Peptide (N-Term)

Synthetic peptide
Catalog # BP21943a

Specification

PCNXL2 Blocking Peptide (N-Term) - Product Information

Primary Accession A6NKB5

PCNXL2 Blocking Peptide (N-Term) - Additional Information

Gene ID 80003

Other Names
Pecanex-like protein 2, PCNXL2, KIAA0435

Target/Specificity
The synthetic peptide sequence is selected from aa 487-499 of HUMAN PCNXL2

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.

PCNXL2 Blocking Peptide (N-Term) - Protein Information

Name PCNX2 (HGNC:8736)

Synonyms KIAA0435, PCNXL2

Function
May play a role in tumorigenesis of colorectal carcinomas with high microsatellite instability (MSI-H).

Cellular Location
Membrane; Multi-pass membrane protein

PCNXL2 Blocking Peptide (N-Term) - Protocols

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

- Blocking Peptides

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PCNXL2 Blocking Peptide (N-Term) - Images

PCNXL2 Blocking Peptide (N-Term) - Background

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PCNXL2 Blocking Peptide (N-Term) - References

Ishikawa K.,et al.DNA Res. 4:307-313(1997).
Ohara O.,et al.Submitted (OCT-1997) to the EMBL/GenBank/DDBJ databases.
Jikuya H.,et al.Submitted (JAN-2002) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Gregory S.G.,et al.Nature 441:315-321(2006).