

PCNXL2 Antibody (N-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21943a

Specification

PCNXL2 Antibody (N-Term) - Product Information

Application	WB,E
Primary Accession	A6NKB5
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	237277

PCNXL2 Antibody (N-Term) - Additional Information

Gene ID 80003

Other Names

Pecanex-like protein 2, PCNXL2, KIAA0435

Target/Specificity

This PCNXL2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 467-499 amino acids from human PCNXL2.

Dilution

WB~~1:1000-1:2000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

PCNXL2 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

PCNXL2 Antibody (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).

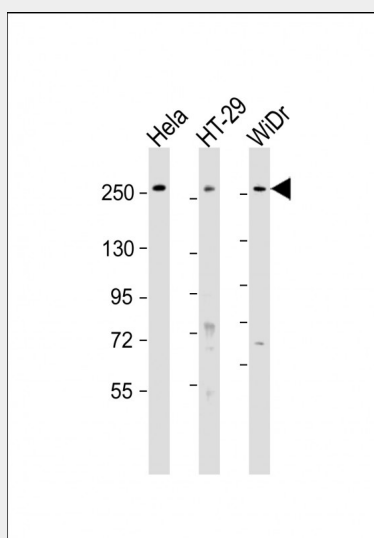
Cellular Location

Membrane; Multi-pass membrane protein

PCNXL2 Antibody (N-Term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PCNXL2 Antibody (N-Term) - Images

All lanes : Anti-PCNXL2 Antibody (N-Term) at 1:1000-1:2000 dilution Lane 1: HeLa whole cell lysate Lane 2: HT-29 whole cell lysate Lane 3: WiDr whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 237 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

PCNXL2 Antibody (N-Term) - Background

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

PCNXL2 Antibody (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).