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PCNXL2 Antibody (N-Term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21943a

Product Information

Application	WB, E
Primary Accession	A6NKB5
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB54379
Calculated MW	237277

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 E~~Use at an assay dependent concentration.
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.

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

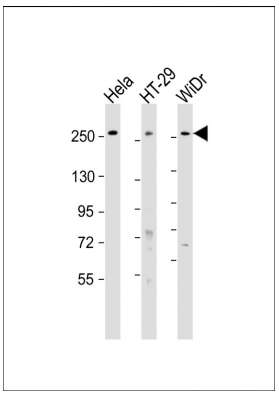
Background

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

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).

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.