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ARMC10 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18728a

Product Information

Application	WB, E
Primary Accession	Q8N2F6
Other Accession	NP_114111.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB34017
Calculated MW	37540
Antigen Region	57-86

Additional Information

Gene ID	83787
Other Names	Armadillo repeat-containing protein 10, Splicing variant involved in hepatocarcinogenesis protein, ARMC10, SVH
Target/Specificity	This ARMC10 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 57-86 amino acids from the N-terminal region of human ARMC10.
Dilution	WB~~1:1000 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	ARMC10 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ARMC10
Synonyms	SVH
Function	May play a role in cell survival and cell growth. May suppress the

transcriptional activity of p53/TP53.

Cellular Location	Endoplasmic reticulum membrane; Single-pass membrane protein
Tissue Location	Expressed in all tissues tested with higher expression in placenta, liver, kidney, heart and brain

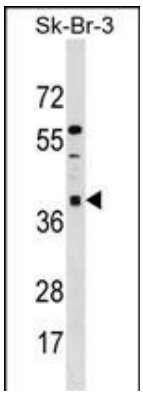
Background

ARMC10 may play a role in cell survival and cell growth. May suppress the transcriptional activity of p53/TP53.

References

Rose, J. Phd, et al. Mol. Med. (2010) In press :
Huang, R., et al. Cancer Res. 63(13):3775-3782(2003)

Images



ARMC10 Antibody (N-term)(Cat. #AP18728a) western blot analysis in SK-BR-3 cell line lysates (35ug/lane).This demonstrates the ARMC10 antibody detected the ARMC10 protein (arrow).

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