

# 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 57-86 **Antigen Region** 

#### **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

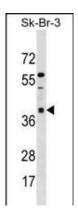
## **Background**

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'.