

### **ZNF383 Antibody (N-term)**

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP17940a

## **Specification**

#### ZNF383 Antibody (N-term) - Product Information

Application WB,E **Q8NA42** Primary Accession NP 689817.1 Other Accession Reactivity Human Host Rabbit Clonality **Polyclonal** Isotype Rabbit Ig Calculated MW 54613 Antigen Region 103-129

ZNF383 Antibody (N-term) - Additional Information

### Gene ID 163087

#### **Other Names**

Zinc finger protein 383, ZNF383

## Target/Specificity

This ZNF383 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 103-129 amino acids from the N-terminal region of human ZNF383.

## Dilution

WB~~1:1000

## **Format**

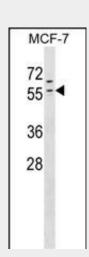
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

#### **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**

ZNF383 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.



ZNF383 Antibody (N-term) (Cat. #AP17940a) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the ZNF383 antibody detected the ZNF383 protein (arrow).

# ZNF383 Antibody (N-term) - Background

ZNF383 may function as a transcriptional repressor, suppressing transcriptional activities mediated by MAPK signaling pathways.

## ZNF383 Antibody (N-term) - References

Cao, L., et al. Biochem. Biophys. Res. Commun. 333(4):1050-1059(2005)



### ZNF383 Antibody (N-term) - Protein Information

## Name ZNF383

## **Function**

May function as a transcriptional repressor, suppressing transcriptional activities mediated by MAPK signaling pathways.

### **Cellular Location**

Nucleus. Cytoplasm. Note=Shuttling between the nucleus and cytoplasm may occur under different stimulation and growth conditions

### **Tissue Location**

Expressed in heart, placenta, liver, pancreas and with a higher level in skeletal muscle.

# **ZNF383 Antibody (N-term) - Protocols**

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture