

ZNF383 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP17940a

Specification

ZNF383 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	<u>Q8NA42</u>
Other Accession	<u>NP_689817.1</u>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
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) - 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

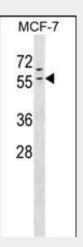
Expressed in heart, placenta, liver, pancreas and with a higher level in skeletal muscle.

ZNF383 Antibody (N-term) - Protocols

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

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

ZNF383 Antibody (N-term) - Images



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)