

ZNF649 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17076a**Specification**

ZNF649 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O9BS31
Other Accession	NP_075562.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	57683
Antigen Region	84-112

ZNF649 Antibody (N-term) - Additional Information**Gene ID** 65251**Other Names**

Zinc finger protein 649, ZNF649

Target/Specificity

This ZNF649 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 84-112 amino acids from the N-terminal region of human ZNF649.

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

ZNF649 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF649 Antibody (N-term) - Protein Information**Name** ZNF649**Function** Transcriptional repressor. Regulator of transcriptional factor complexes and may

suppress SRE and AP-1 transcription activities mediated by growth factor signaling pathways.

Cellular Location

Nucleus.

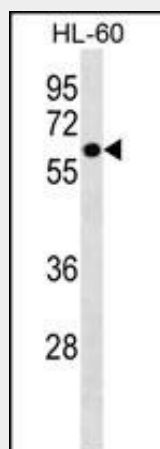
Tissue Location

Highly expressed in heart, skeletal muscle, and brain. Lower expression in liver, lung, kidney, pancreas and placenta

ZNF649 Antibody (N-term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZNF649 Antibody (N-term) - Images

ZNF649 Antibody (N-term) (Cat. #AP17076a) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the ZNF649 antibody detected the ZNF649 protein (arrow).

ZNF649 Antibody (N-term) - Background

Transcriptional repressor. Regulator of transcriptional factor complexes and may suppress SRE and AP-1 transcription activities mediated by growth factor signaling pathways.

ZNF649 Antibody (N-term) - References

Yang, H., et al. Biochem. Biophys. Res. Commun. 333(1):206-215(2005)