

ZNF280B Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17865a**Specification**

ZNF280B Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q86YH2
Other Accession	NP_542942.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	61525
Antigen Region	60-89

ZNF280B Antibody (N-term) - Additional Information**Gene ID** 140883**Other Names**

Zinc finger protein 280B, 5'OY111, Suppressor of hairy wing homolog 2, Zinc finger protein 279, Zinc finger protein 632, ZNF280B, SUHW2, ZNF279, ZNF632

Target/Specificity

This ZNF280B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 60-89 amino acids from the N-terminal region of human ZNF280B.

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

ZNF280B Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF280B Antibody (N-term) - Protein Information**Name** ZNF280B

Synonyms SUHW2, ZNF279, ZNF632

Function May function as a transcription factor.

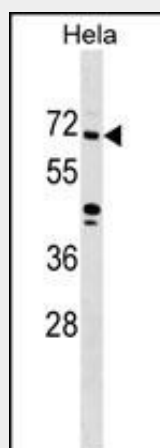
Cellular Location
Nucleus.

ZNF280B 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](#)

ZNF280B Antibody (N-term) - Images



ZNF280B Antibody (N-term) (Cat. #AP17865a) western blot analysis in HeLa cell line lysates (35ug/lane). This demonstrates the ZNF280B antibody detected the ZNF280B protein (arrow).

ZNF280B Antibody (N-term) - Background

This gene was identified by homology to other species. Its encoded protein is approximately 78-88% identical to a predicted sheep protein of unknown function. The protein is also approximately 25% identical to the Drosophila protein suppressor of hairy wing, which is a leucine zipper protein that represses the function of transcriptional enhancers of the gypsy retrotransposon.

ZNF280B Antibody (N-term) - References

Matsuoka, S., et al. Science 316(5828):1160-1166(2007)
Collins, J.E., et al. Genome Biol. 5 (10), R84 (2004) :
Dunham, I., et al. Nature 402(6761):489-495(1999)
Kawasaki, K., et al. Genome Res. 7(3):250-261(1997)

ZNF280B Antibody (N-term) - Citations

- [ZNF280B promotes the growth of gastric cancer in vitro and in vivo.](#)