

Z385B Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP5790b**Specification**

Z385B Antibody (N-term) - Product Information

Application	IHC-P, WB,E
Primary Accession	Q569K4
Other Accession	NP_689733.3
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Antigen Region	1-30

Z385B Antibody (N-term) - Additional Information**Gene ID** 151126**Other Names**

Zinc finger protein 385B, Zinc finger protein 533, ZNF385B, ZNF533

Target/Specificity

This Z385B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids of human Z385B.

Dilution

IHC-P~~1:50~100

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

Z385B Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Z385B Antibody (N-term) - Protein Information**Name** ZNF385B**Synonyms** ZNF533

Function May play a role in p53/TP53-mediated apoptosis.

Cellular Location

Nucleus.

Tissue Location

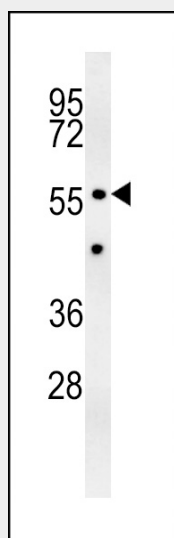
Detected in germinal center of lymph node (at protein level). Expressed in spleen, lymph node and tonsil

Z385B Antibody (N-term) - Protocols

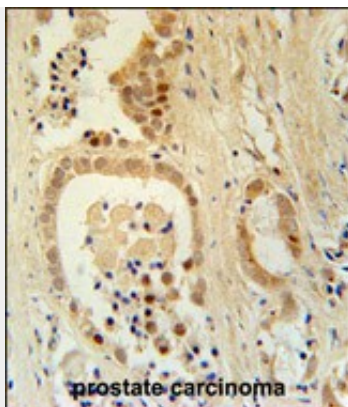
Provided below are standard protocols that you may find useful for product applications.

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

Z385B Antibody (N-term) - Images



Z385B Antibody (N-term) (Cat. #AP5790b) western blot analysis in mouse liver tissue lysates (15ug/lane). This demonstrates the Z385B antibody detected the Z385B protein (arrow).



Z385B Antibody (N-term) (Cat. #AP5790b) immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the Z385B Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Z385B Antibody (N-term) - Background

ZNF385B contains 4 U1-type zinc fingers. ZNF385B is expressed in brain with a potential role in RNA maturation, stability, or transcription regulation. There are 5 known isoforms.

Z385B Antibody (N-term) - References

Maestrini, E., et al. Mol. Psychiatry (2009) In press : Trynka, G., et al. Gut (2009) In press :

Z385B Antibody (N-term) - Citations

- [ZNF385B is characteristically expressed in germinal center B cells and involved in B-cell apoptosis.](#)