

ZNF101 Antibody(Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19482c**Specification**

ZNF101 Antibody(Center) - Product Information

Application	WB,E
Primary Accession	Q8IZC7
Other Accession	NP_149981.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	50339
Antigen Region	122-148

ZNF101 Antibody(Center) - Additional Information**Gene ID** 94039**Other Names**

Zinc finger protein 101, Zinc finger protein HZF12, ZNF101

Target/Specificity

This ZNF101 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 122-148 amino acids from the Central region of human ZNF101.

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

ZNF101 Antibody(Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF101 Antibody(Center) - Protein Information**Name** ZNF101**Function** May be involved in transcriptional regulation.

Cellular Location

Nucleus.

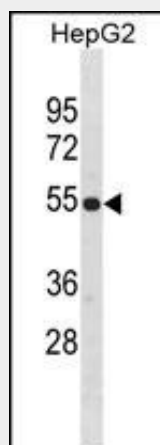
Tissue Location

Expressed in a variety of adult and fetal tissues.

ZNF101 Antibody(Center) - 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](#)

ZNF101 Antibody(Center) - Images

ZNF101 Antibody (Center) (Cat. #AP19482c) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the ZNF101 antibody detected the ZNF101 protein (arrow).

ZNF101 Antibody(Center) - Background

Zinc finger proteins (ZNFs), such as ZNF101, bind nucleic acids and perform many key functions, the most important of which is regulating transcription (summary by Bellefroid et al., 1993 [PubMed 8467795]). See ZNF91 (MIM 603971) for general information on ZNFs.

ZNF101 Antibody(Center) - References

Aulchenko, Y.S., et al. Nat. Genet. 41(1):47-55(2009)
Olsen, J.V., et al. Cell 127(3):635-648(2006)
Olsen, J.V., et al. Cell 127(3):635-648(2006)
Looman, C., et al. Mamm. Genome 15(1):35-40(2004)
Bellefroid, E.J., et al. EMBO J. 12(4):1363-1374(1993)