

ZNF131 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP17347c**Specification**

ZNF131 Antibody (Center) Blocking Peptide - Product InformationPrimary Accession [P52739](#)**ZNF131 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 7690**Other Names**

Zinc finger protein 131, ZNF131

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

ZNF131 Antibody (Center) Blocking Peptide - Protein Information**Name** ZNF131**Function**

Plays a role during development and organogenesis as well as in the function of the adult central nervous system (By similarity). May be involved in transcriptional regulation as a repressor of ESR1/ER-alpha signaling.

Cellular Location

Nucleus Note=Sumoylation does not affect nuclear localization

Tissue Location

Predominant expression is found in different brain areas such as the occipital and temporal lobe, the nucleus caudatus, hippocampus, and the cerebellum as well as in testis and thymus

ZNF131 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

ZNF131 Antibody (Center) Blocking Peptide - Images**ZNF131 Antibody (Center) Blocking Peptide - Background**

ZNF131 may be involved in transcriptional regulation. Plays a role during development and organogenesis as well as in the function of the adult central nervous system (By similarity).

ZNF131 Antibody (Center) Blocking Peptide - References

Han, X., et al. BMC Genomics 9, 476 (2008) :Donaldson, N.S., et al. Biochim. Biophys. Acta 1773(4):546-555(2007)Schmutz, J., et al. Nature 431(7006):268-274(2004)Trappe, R., et al. Biochem. Biophys. Res. Commun. 296(2):319-327(2002)Tommerup, N., et al. Genomics 27(2):259-264(1995)