

#### **ZNF131 Antibody (Center) Blocking Peptide** Synthetic peptide

Catalog # BP17347c

## Specification

# ZNF131 Antibody (Center) Blocking Peptide - Product Information

Primary Accession

<u>P52739</u>

## 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)