



## Anti-ZNF281 polyclonal antibody (DPABH-22667)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Antigen Description</b>	Involved in transcriptional regulation. Represses the transcription of a number of genes including gastrin and ornithine decarboxylase. Binds to the G-rich box in the enhancer region of these genes.
<b>Immunogen</b>	Synthetic peptide conjugated to KLH derived from within residues 800 to the C-terminus of Human Zfp281.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IP
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	pH: 7.40; Constituent: PBS
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

# GENE INFORMATION

Gene Name	<a href="#">ZNF281 zinc finger protein 282 [ Homo sapiens ]</a>
Official Symbol	ZNF281
Synonyms	ZNF281; zinc finger protein 281; ZBP-99; ZNP-99; ZNP-99 transcription factor; transcription factor ZBP-99; zinc finger DNA-binding protein 99; GC-box-binding zinc finger protein 1;
Entrez Gene ID	<a href="#">23528</a>
Protein Refseq	<a href="#">NP_001268222.1</a>
UniProt ID	<a href="#">Q9Y2X9</a>
Function	core promoter binding; metal ion binding; protein binding; sequence-specific DNA binding