



ZN281 Polyclonal Antibody

Catalog No	YP-Ab-06412
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	ZNF281 GZP1 ZBP99
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	ZN281 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	GZP1;Transcription factor ZBP 99;ZBP 99;ZBP99;zinc finger protein 281; ZNF281;ZNP 99;ZN281;ZNF281 GZP1 ZBP99;Zinc finger protein 281 (GC-box-binding zinc finger protein 1) (Transcription factor ZBP-99) (Zinc finger DNA-binding protein 99)
Observed Band	110 kDa
Calculated Molecular Weight	895 aa, 97 kDa
Cell Pathway	Nucleus .
Tissue Specificity	Liver,Placenta,Skin,
Function	function: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.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 4 C2H2-type zinc fingers.,
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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images