

Rabbit Anti-ZNF181 antibody

SL7170R

Product Name:	ZNF181
Chinese Name:	Zinc finger protein181抗体
Alias:	HHZ181; Zinc finger protein 181.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	WB=1:500-2000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100- 500 (Paraffin sections need antigen repair) not yet tested in other applications.
	optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	66kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZNF181:151=250/571
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	Zinc finger proteins have been shown to interact with nucleic acids and to have diverse functions. The zinc finger domain is a conserved amino acid sequence motif containing 2 specifically positioned cysteines and 2 histidines that are involved in coordinating zinc. Kruppel-related proteins form 1 family of zinc finger proteins. See MIM 604749 for additional information on zinc finger proteins.[supplied by OMIM, Jul 2003]
	Function:

May be involved in transcriptional regulation.
Subcellular Location: Nuclear.
Similarity: Belongs to the krueppel C2H2-type zinc-finger protein family, Contains 11 C2H2-type zinc fingers. Contains 1 KRAB domain.
SWISS: Q2M3W8
Gene ID: 339318 Database links: Entrez Gene: 339318 Human SwissProt: Q2M3W8 Human
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Entrez Gene: 339318 Human
SwissProt: Q2M3W8 Human
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Important Note:
This product as supplied is intended for research use only, not for use in human, herapeutic or diagnostic applications.
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