

Rabbit Anti-ZNF184 antibody

SL7172R

Product Name:	ZNF184
Chinese Name:	Zinc finger protein184抗体
Alias:	Zinc finger protein 184 (Kruppel like); Zinc finger protein 184; ZN184_HUMAN; ZNF184.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Rat, Dog, Pig, Cow, Horse, Rabbit, Sheep,
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:	86kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZNF184:451-550/751
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:	<u>PubMed</u>
Product Detail:	The protein encoded by this gene is predicted to be a Kruppel C2H2-type zinc-finger protein family member. Sequence analysis predicts that the protein contains two Kruppel associated box (KRAB) boxes in the N-terminus and highly conserved zinc finger motifs at the C-terminus. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2016]

Function:

May be involved in transcriptional regulation.

Subcellular Location:

Nucleus.

Tissue Specificity:

Predominant expression in testis.

Similarity:

Belongs to the krueppel C2H2-type zinc-finger protein family.

Contains 19 C2H2-type zinc fingers.

Contains 1 KRAB domain.

SWISS:

Q99676

Gene ID:

7738

Database links:

Entrez Gene: 7738 Human

Entrez Gene: 193452 Mouse

Omim: 602277 Human

SwissProt: A6QLU5 Cow

SwissProt: Q99676 Human

SwissProt: Q7TSH9 Mouse

Unigene: 158174 Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.