



Rabbit Anti-ZNF566 antibody

SL4324R

Product Name:	ZNF566
Chinese Name:	Zinc finger protein566抗体
Alias:	FLJ14779; MGC12515; Zinc finger protein 566; ZN566 HUMAN; ZNF566.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-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:	49kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZNF566:331-418/418
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	Preservative: 15mM Sodium Azide, Constituents: 1% BSA, 0.01M PBS, pH 7.4
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:	ZNF566 (Zinc Finger Protein 566) is a Protein Coding gene. Among its related pathways are Gene Expression. GO annotations related to this gene include nucleic acid binding. An important paralog of this gene is ZNF383. Function: May be involved in transcriptional regulation.

Subcellular Location:

Nucleus.

Similarity:

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

Contains 8 C2H2-type zinc fingers.

Contains 1 KRAB domain.

SWISS:

Q969W8

Gene ID:

84924

Database links:

[Entrez Gene: 455988](#) Chimpanzee

[Entrez Gene: 767945](#) Cow

[Entrez Gene: 84924](#) Human

[SwissProt: Q6J6I6](#) Chimpanzee

[SwissProt: Q2KJ67](#) Cow

[SwissProt: Q969W8](#) Human

[Unigene: 533939](#) Human

Important Note:

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