



Rabbit Anti-ZMAT4 antibody

SL4389R

Product Name:	ZMAT4
Chinese Name:	苦参碱型Zinc finger protein4抗体
Alias:	Zinc finger matrin type 4; Zinc finger matrin-type protein 4; Zmat4; ZMAT4 HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Dog,Cow,Horse,Rabbit,Sheep,
Applications:	IHC-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:	26kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZMAT4:1-100/299
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:	ZMAT4 (Zinc Finger Matrin-Type 4) is a Protein Coding gene. Diseases associated with ZMAT4 include Refractive Error. GO annotations related to this gene include nucleic acid binding. An important paralog of this gene is ZNF346. Subcellular Location: Nucleus.

Similarity:

Contains 4 matrin-type zinc fingers.

SWISS:

Q9H898

Gene ID:

79698

Database links:

[Entrez Gene: 616397](#) Cow

[Entrez Gene: 79698](#) Human

[Entrez Gene: 320158](#) Mouse

[SwissProt: Q0VD35](#) Cow

[SwissProt: Q9H898](#) Human

[SwissProt: Q8BZ94](#) Mouse

[Unigene: 591850](#) Human

[Unigene: 121274](#) Mouse

Important Note:

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