



Rabbit Anti-ZMAT1 antibody

SL4387R

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| Product Name: | ZMAT1 |
| Chinese Name: | 苦参碱型Zinc finger protein1 抗体 |
| Alias: | A230096A06; AW990744; B930008K04Rik; GHc-311G7.1; KIAA1789; MGC176597; MGC1767; Zinc finger matrin type protein 1; Zinc finger, matrin type 1; ZMAT1. |
| Organism Species: | Rabbit |
| Clonality: | Polyclonal |
| React Species: | Human,Mouse,Rat,Rabbit, |
| Applications: | ELISA=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: | 75kDa |
| Cellular localization: | The nucleus |
| Form: | Lyophilized or Liquid |
| Concentration: | 1mg/ml |
| immunogen: | KLH conjugated synthetic peptide derived from human ZMAT1:281-380/638 |
| 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: | This gene encodes a protein containing Cys2-His2 (C2H2)-type zinc fingers, which are similar to those found in the nuclear matrix protein matrin 3. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jan 2012] |
| | Subcellular Location: |

Nuclear.

Similarity:

Contains 3 matrin-type zinc fingers.

SWISS:

84460

Gene ID:

84460

Database links:

[Entrez Gene: 84460](#) Human

[Entrez Gene: 215693](#) Mouse

[Entrez Gene: 308654](#) Rat

[SwissProt: Q5H9K5](#) Human

[SwissProt: Q3V0C1](#) Mouse

[Unigene: 496512](#) Human

[Unigene: 336238](#) Mouse

Important Note:

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