

ZMAT2 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP12806b**Specification**

ZMAT2 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O96NC0
Other Accession	O9CPW7 , NP_653324.1
Reactivity	Human
Predicted	Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	23612
Antigen Region	154-182

ZMAT2 Antibody (C-term) - Additional Information**Gene ID** 153527**Other Names**

Zinc finger matrin-type protein 2, ZMAT2

Target/Specificity

This ZMAT2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 154-182 amino acids from the C-terminal region of human ZMAT2.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ZMAT2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZMAT2 Antibody (C-term) - Protein Information**Name** ZMAT2

Function Involved in pre-mRNA splicing as a component of the spliceosome.

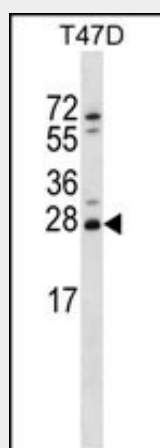
Cellular Location
Nucleus.

ZMAT2 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZMAT2 Antibody (C-term) - Images



ZMAT2 Antibody (C-term) (Cat. #AP12806b) western blot analysis in T47D cell line lysates (35ug/lane). This demonstrates the ZMAT2 antibody detected the ZMAT2 protein (arrow).

ZMAT2 Antibody (C-term) - Background

Zmat2 contains 1 matrin type zinc finger.

ZMAT2 Antibody (C-term) - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)
Andersen, J.S., et al. Nature 433(7021):77-83(2005)