

## Anti-ZMAT3 antibody

<b>Cat. No.</b>	ml122827
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-ZMAT3 rabbit polyclonal antibody
<b>Applications</b>	ELISA, IHC
<b>Immunogen</b>	Fusion protein of human ZMAT3
<b>Reactivity</b>	Human, Mouse, Rat
<b>Content</b>	0.2 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	ZMAT3
<b>Full name</b>	zinc finger, matrin-type 3
<b>Synonyms</b>	WIG1; WIG-1; PAG608
<b>Swissprot</b>	Q9HA38

### Target Background

This gene encodes a protein containing three zinc finger domains and a nuclear localization signal. The mRNA and the protein of this gene are upregulated by wildtype p53 and overexpression of this gene inhibits tumor cell growth, suggesting that this gene may have a role in the p53-dependent growth regulatory pathway. Alternative splicing of this gene results in two transcript variants encoding two isoforms differing in only one amino acid.

订购热线: 4008-898-798

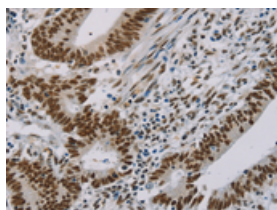
## Applications

### Immunohistochemistry

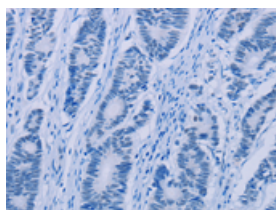
Predicted cell location: Nucleus

Positive control: Human colon cancer

Recommended dilution: 25-100



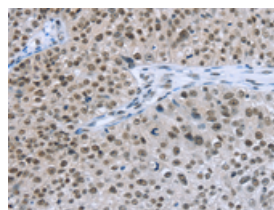
The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml122827(ZMAT3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification:  $\times 200$ )



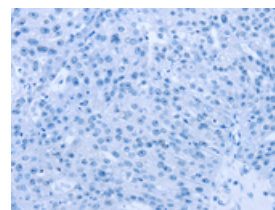
Predicted cell location: Nucleus

Positive control: Human breast cancer

Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml122827(ZMAT3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification:  $\times 200$ )



### ELISA

Recommended dilution: 1000-2000

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