Rabbit ZMAT3 Polyclonal Antibody | anti-ZMAT3 antibody

ZMAT3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA166133	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, ELISA**

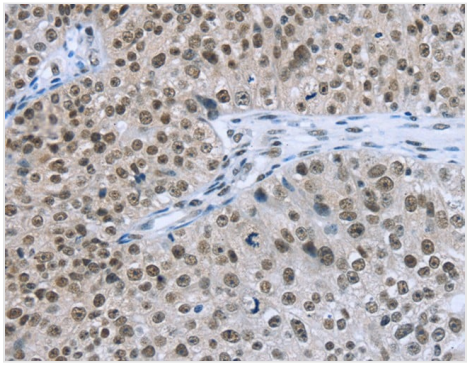
PRODUCT SYNONYMS

ZMAT3; Polyclonal Antibody; ZMAT3 Polyclonal Antibody; WIG1; WIG-1; PAG608; anti-ZMAT3 antibody

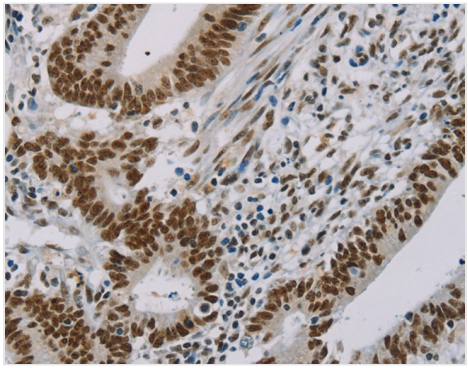
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.9mg/mL (varies by lot)
Sequence Length	288
Applicable Applications for anti-ZMAT3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human ZMAT3
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human breast cancer tissue using ZMAT3 Polyclonal Antibody at dilution 1:20



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human colon cancer tissue using ZMAT3 Polyclonal Antibody at dilution 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-ZMAT3 antibody	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.
Product Categories/Family for anti-ZMAT3 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	23199978
NCBI GeneID	64393
NCBI Accession #	NP_689426.1
NCBI GenBank Nucleotide #	NM_152240.2
Molecular Weight	31,988 Da
NCBI Official Full Name	zinc finger matrin-type protein 3 isoform 2
NCBI Official Synonym Full Names	zinc finger, matrin-type 3
NCBI Official Symbol	ZMAT3
NCBI Official Synonym Symbols	WIG1; WIG-1; PAG608
NCBI Protein Information	zinc finger matrin-type protein 3; WIG-1/PAG608 protein; ZMAT3; p53 target zinc finger protein; p53-activated gene 608 protein; zinc finger protein WIG-1; zinc finger protein WIG1; zinc finger, matrin type 3
UniProt Protein Name	Zinc finger matrin-type protein 3
UniProt Gene Name	**ZMAT3**
UniProt Entry Name	ZMAT3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/zmat3-antibody-immunohistochemistry-elisa/166133