

Rabbit anti-Human ZMAT3 Polyclonal Antibody | anti-ZMAT3 antibody

ZMAT3 Antibody

CATALOG # AAA304836	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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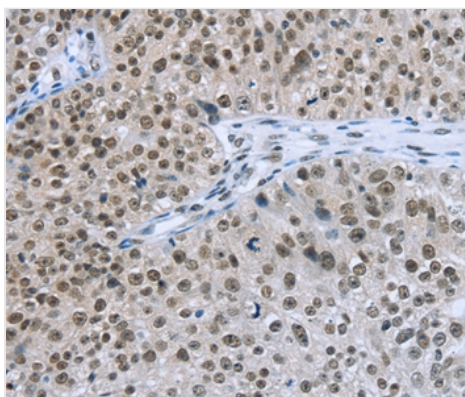
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

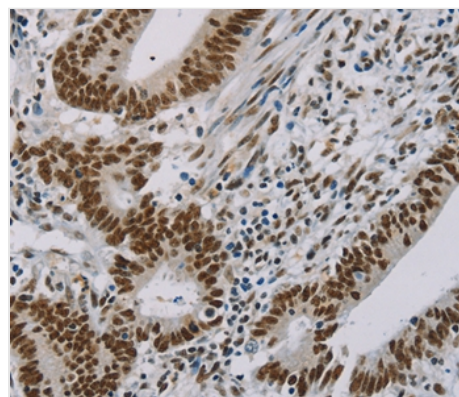
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ZMAT3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.9 mg/ml (varies by lot)
Sequence Length	289
Applicable Applications for anti-ZMAT3 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human zinc finger, matrin-type 3
Target Name	ZMAT3
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/20.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using 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	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	11968019
NCBI GeneID	64393
NCBI Accession #	NP_071915.1
NCBI GenBank Nucleotide #	NM_022470.3
UniProt Accession #	Q9HA38; Q96A21; B3KVA6; D3DNR1
Molecular Weight	31,988 Da
NCBI Official Full Name	zinc finger matrin-type protein 3 isoform 1
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
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.