

Rabbit anti-Human, Mouse ZG16 Polyclonal Antibody | anti-ZG16 antibody

ZG16 Antibody

CATALOG # AAA310648	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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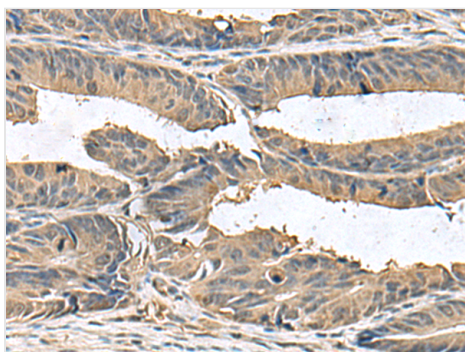
PRODUCT SYNONYMS

ZG16; Polyclonal Antibody; ZG16 Antibody; JCLN; JCLN1; ZG16A; anti-ZG16 antibody

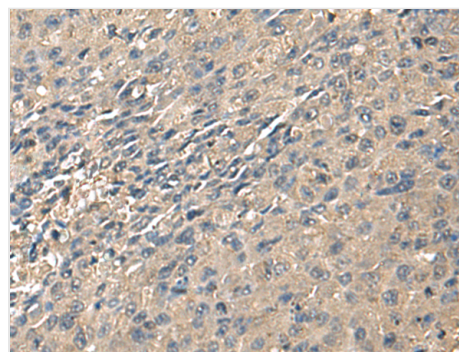
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total ZG16 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1.7 mg/mL (varies by lot)
Sequence Length	167
Applicable Applications for anti-ZG16 antibody	IHC (Immunohistochemistry)
Immunogen	Fusion protein of human ZG16
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES


IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using 47443(ZG16 Antibody) at dilution 1/95.(Original magnification: 200


IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 47443(ZG16 Antibody) at dilution 1/95.(Original magnification: 200

ADDITIONAL INFORMATION

Related Product Information for anti-ZG16 antibody	May play a role in protein trafficking. May act as a linker molecule between the submembranous matrix on the luminal side of zymogen granule membrane (ZGM) and aggregated secretory proteins during granule formation in the TGN.
Product Categories/Family for anti-ZG16 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	327412340
NCBI GeneID	653808
NCBI Accession #	NP_689551.2
NCBI GenBank Nucleotide #	NM_152338.3
UniProt Accession #	O60844; B2R4Z3; B9EK72
Molecular Weight	18,147 Da
NCBI Official Full Name	zymogen granule membrane protein 16
NCBI Official Synonym Full Names	zymogen granule protein 16
NCBI Official Symbol	ZG16
NCBI Official Synonym Symbols	JCLN; JCLN1; ZG16A
NCBI Protein Information	zymogen granule membrane protein 16
UniProt Protein Name	Zymogen granule membrane protein 16
UniProt Gene Name	ZG16
UniProt Synonym Gene Names	Zymogen granule protein 16; hZG16

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/zg16-antibody-immunohistochemistry-elisa/310648>