

Rabbit anti-Human CMC1 Polyclonal Antibody | anti-CMC1 antibody

CMC1 Antibody

CATALOG # AAA230227	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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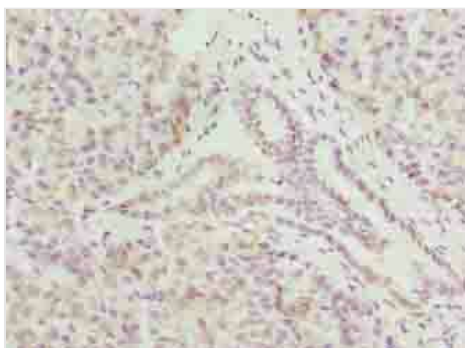
PRODUCT SYNONYMS

CMC1; Polyclonal Antibody; CMC1 Antibody; COX assembly mitochondrial protein homolog; Cmc1p; C3orf68; anti-CMC1 antibody

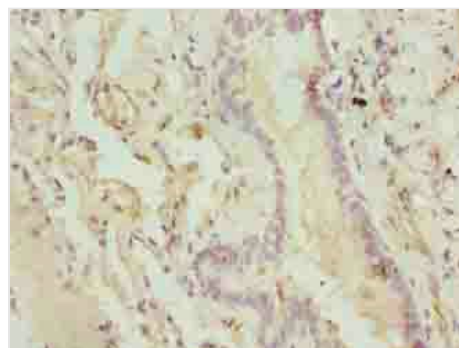
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	106
Applicable Applications for anti-CMC1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human COX assembly mitochondrial protein homolog protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-103043 / sc-103045
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA230227 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung tissue using AAA230227 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CMC1 antibody	Required for mitochondrial cytochrome c oxidase (COX) assembly and respiration.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	32698876
NCBI GeneID	152100
NCBI Accession #	NP_872329.1
NCBI GenBank Nucleotide #	NM_182523.1
UniProt Accession #	Q7Z7K0; Q68DJ7
Molecular Weight	12,490 Da
NCBI Official Full Name	COX assembly mitochondrial protein homolog
NCBI Official Synonym Full Names	C-x(9)-C motif containing 1
NCBI Official Symbol	CMC1
NCBI Official Synonym Symbols	C3orf68
NCBI Protein Information	COX assembly mitochondrial protein homolog
UniProt Protein Name	COX assembly mitochondrial protein homolog
UniProt Gene Name	CMC1
UniProt Synonym Gene Names	C3orf68; Cmc1p
UniProt Entry Name	COXM1_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/cmc1-antibody-immunohistochemistry-elisa/230227>