

Rabbit anti-Human COX10 Polyclonal Antibody | anti-COX10 antibody

COX10 Antibody

CATALOG # AAA232209	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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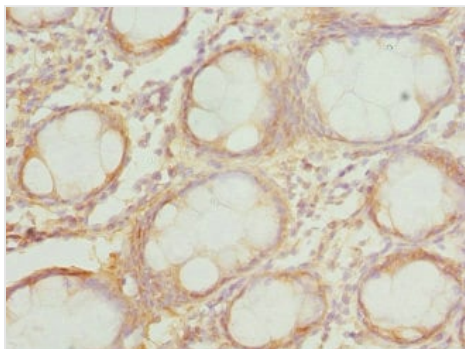
PRODUCT SYNONYMS

COX10; Polyclonal Antibody; COX10 Antibody; Protoheme IX farnesyltransferase; mitochondrial; Heme O synthase; anti-COX10 antibody

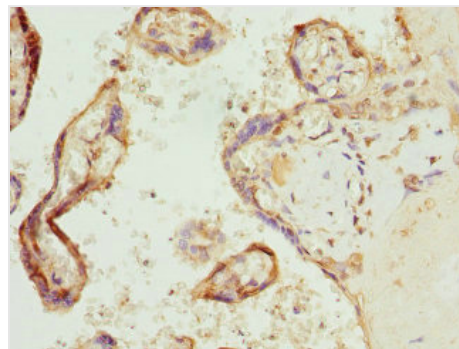
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	443
Applicable Applications for anti-COX10 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Protoheme IX farnesyltransferase, mitochondrial protein (N-160AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-54061 / sc-54061 / sc-54062 / sc-134792
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human rectal cancer using AAA232209 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta tissue using AAA232209 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-COX10 antibody	Converts protoheme IX and farnesyl diphosphate to heme O.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	17921982
NCBI GeneID	1352
NCBI Accession #	NP_001294.2
NCBI GenBank Nucleotide #	NM_001303.3
UniProt Accession #	Q12887; O15334; Q969F7; B2R6U5; B4DJ50
Molecular Weight	27,594 Da
NCBI Official Full Name	protoheme IX farnesyltransferase, mitochondrial
NCBI Official Synonym Full Names	COX10, heme A:farnesyltransferase cytochrome c oxidase assembly factor
NCBI Official Symbol	COX10
NCBI Protein Information	protoheme IX farnesyltransferase, mitochondrial
UniProt Protein Name	Protoheme IX farnesyltransferase, mitochondrial
UniProt Gene Name	COX10
UniProt Entry Name	COX10_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://stage.aaabiotech.com/polyclonal/cox10-antibody-immunohistochemistry-elisa/232209>