

Rabbit anti-Human Cytochrome c oxidase subunit 6A1 Polyclonal Antibody | anti-COX6A1 antibody

Cytochrome c oxidase subunit 6A1, mitochondrial Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA308856	Rabbit	Human	Immunohistochemistry, Western Blot

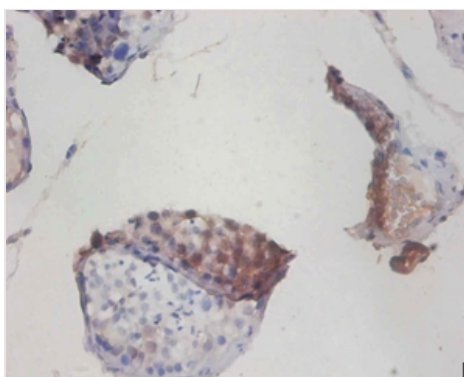
PRODUCT SYNONYMS

Cytochrome c oxidase subunit 6A1; Polyclonal Antibody; mitochondrial Polyclonal Antibody; COX6A1; anti-COX6A1 antibody

PRODUCT SPECIFICATIONS

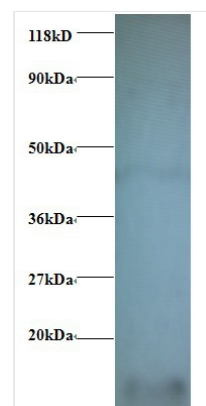
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total Cytochrome c oxidase subunit 6A1, mitochondrial polyclonal antibody.
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	109
Applicable Applications for anti-COX6A1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Cytochrome c oxidase subunit 6A1, mitochondrial protein
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human testis using at dilution of 1:100.



WB (Western Blot)

Cytochrome c oxidase subunit 6A1, mitochondrial Antibody at 2ug/ml + EC109 whole cell lysate at 20 ug

ADDITIONAL INFORMATION

Related Product Information for anti-COX6A1 antibody	This protein is one of the nuclear-coded polypeptide chains of cytochrome c oxidase, the terminal oxidase in mitochondrial electron transport
Product Categories/Family for anti-COX6A1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	17999528
NCBI GeneID	1337
NCBI Accession #	NP_004364.2
NCBI GenBank Nucleotide #	NM_004373.3
UniProt Accession #	P12074; O43714; Q32Q37; B2R500
Molecular Weight	12,155 Da
NCBI Official Full Name	cytochrome c oxidase subunit 6A1, mitochondrial
NCBI Official Synonym Full Names	cytochrome c oxidase subunit 6A1
NCBI Official Symbol	COX6A1
NCBI Official Synonym Symbols	COX6A; CMTRID; COX6AL
NCBI Protein Information	cytochrome c oxidase subunit 6A1, mitochondrial
UniProt Protein Name	Cytochrome c oxidase subunit 6A1, mitochondrial
UniProt Gene Name	COX6A1
UniProt Synonym Gene Names	COX6AL; COX VIa-L
UniProt Entry Name	CX6A1_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/cytochrome-c-oxidase-subunit-6a1-antibody-immunohistochemistry-western-blot-elisa/308856>