

Rabbit anti-Human Cytochrome c oxidase subunit 5A Polyclonal Antibody | anti-COX5A antibody

Cytochrome c oxidase subunit 5A, mitochondrial Polyclonal Antibody

CATALOG # AAA308877	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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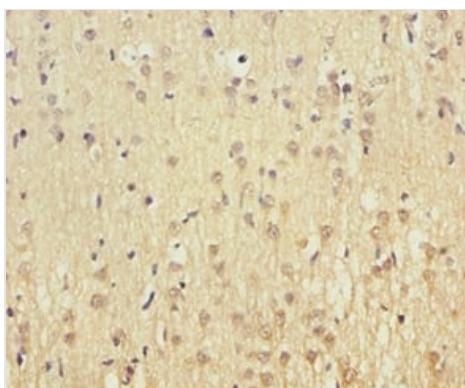
PRODUCT SYNONYMS

Cytochrome c oxidase subunit 5A; Polyclonal Antibody; mitochondrial Polyclonal Antibody; COX5A; Cytochrome c oxidase polypeptide Va; anti-COX5A antibody

PRODUCT SPECIFICATIONS

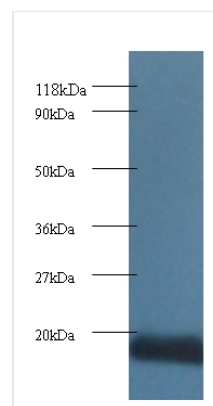
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total Cytochrome c oxidase subunit 5A, mitochondrial polyclonal antibody.
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	150
Applicable Applications for anti-COX5A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Cytochrome c oxidase subunit 5A, mitochondrial protein
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

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



WB (Western Blot)

All lanes: Cytochrome c oxidase subunit 5A, mitochondrial antibody at 2ug/ml+293T whole cell lysate

ADDITIONAL INFORMATION

Related Product Information for anti-COX5A antibody	This is the heme A-containing chain of cytochrome c oxidase, the terminal oxidase in mitochondrial electron transport.
Product Categories/Family for anti-COX5A antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	190885499
NCBI GeneID	9377
NCBI Accession #	NP_004246.2
NCBI GenBank Nucleotide #	NM_004255.3
UniProt Accession #	P20674; P30045; Q8TB65
Molecular Weight	16,762 Da
NCBI Official Full Name	cytochrome c oxidase subunit 5A, mitochondrial
NCBI Official Synonym Full Names	cytochrome c oxidase subunit 5A
NCBI Official Symbol	COX5A
NCBI Official Synonym Symbols	VA; COX; COX-VA
NCBI Protein Information	cytochrome c oxidase subunit 5A, mitochondrial
UniProt Protein Name	Cytochrome c oxidase subunit 5A, mitochondrial
UniProt Gene Name	COX5A
UniProt Entry Name	COX5A_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-5a-antibody-immunohistochemistry-western-blot-elisa/308877>