

Rabbit COX6C Polyclonal Antibody | anti-COX6C antibody

COX6C Antibody

CATALOG # AAA307139	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

COX6C; Polyclonal Antibody; COX6C Antibody; EC 1.9.3.1; cytochrome c oxidase polypeptide VIc; anti-COX6C antibody

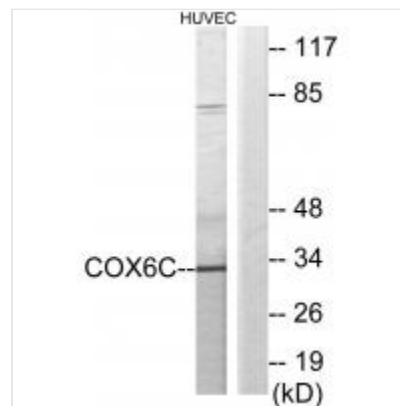
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total COX6C protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	75
Applicable Applications for anti-COX6C antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human COX6C.
Target Name	COX6C
Preparation and Storage	Store at -20 degree C

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HepG2 cells, using COX6C antibody.


WB (Western Blot)

Western blot analysis of extracts from HUVEC cells, using COX6C antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-COX6C antibody	This protein is one of the nuclear-coded polypeptide chains of cytochrome c oxidase, the terminal oxidase in mitochondrial electron transport.Otsuka M., Nucleic Acids Res. 16:10916-10916(1988).Ohta S., Submitted (FEB-1996) to the EMBL/GenBank/DDBJ databases.Hofmann S., Cytogenet. Cell Genet. 83:226-227(1998).
Product Categories/Family for anti-COX6C antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758040
NCBI GeneID	1345
NCBI Accession #	NP_004365.1
NCBI GenBank Nucleotide #	NM_004374.3
UniProt Accession #	P09669; B2R4D7
Molecular Weight	8,781 Da
NCBI Official Full Name	cytochrome c oxidase subunit 6C proprotein
NCBI Official Synonym Full Names	cytochrome c oxidase subunit VIc
NCBI Official Symbol	COX6C
NCBI Protein Information	cytochrome c oxidase subunit 6C
UniProt Protein Name	Cytochrome c oxidase subunit 6C
UniProt Gene Name	COX6C
UniProt Entry Name	COX6C_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/cox6c-antibody-immunofluorescence-western-blot-elisa/307139>