

Rabbit COX6C Polyclonal Antibody | anti-COX6C antibody

Anti-COX6C Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293171	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Immunofluorescence, Western Blot

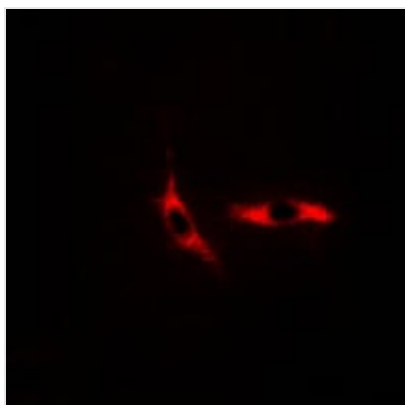
PRODUCT SYNONYMS

COX6C; Polyclonal Antibody; Anti-COX6C Antibody; Cytochrome c oxidase subunit 6C; Cytochrome c oxidase polypeptide VIc; anti-COX6C antibody

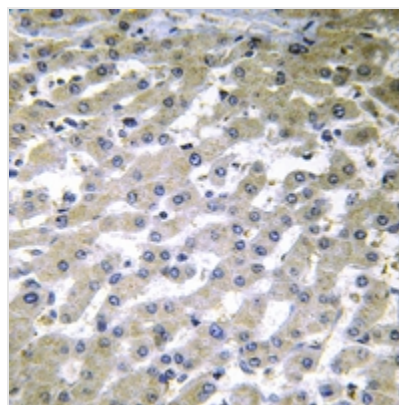
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-COX6C antibody	IHC (Immunohistochemistry), IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

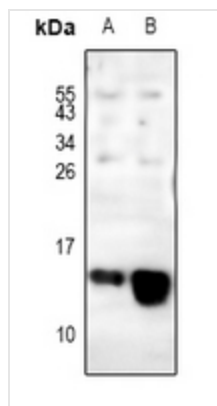
IMAGES


IF (Immunofluorescence)

Dilution: WB (1/500 - 1/1000), IH (1/50 - 1/200), IF/IC (1/100 - 1/500)


IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/50 - 1/200), IF/IC (1/100 - 1/500) Immunohistochemical analysis of COX6C staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/50 - 1/200), IF/IC (1/100 - 1/500) Western blot analysis of COX6C expression in rat brain (A), mouse brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-COX6C antibody

Rabbit polyclonal antibody to COX6C
KLH-conjugated synthetic peptide encompassing a sequence within the center region of human COX6C. The exact sequence is proprietary.

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; cytochrome c oxidase polypeptide VIc; cytochrome c oxidase subunit VIc preprotein
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-immunohistochemistry-immunochemistry-immunofluorescence-western-blot-elisa/293171>