Cytochrome C Oxidase subunit Vic Monoclonal Antibody | anti-COX6C antibody

Cytochrome C Oxidase subunit Vic Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA314342	**Recombinant Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Cytochrome C Oxidase subunit Vic; Monoclonal Antibody; Cytochrome C Oxidase subunit Vic Rabbit mAb; cytochrome c oxidase subunit 6C; anti-COX6C antibody

PRODUCT SPECIFICATIONS

Host	Recombinant Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	S06-1D9
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration	0.3mg/ml (varies by lot)
Applicable Applications for anti-COX6C antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human Cytochrome C Oxidase subunit Vic
Conjugation	Unconjugated
Modification	Unmodification
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of Cytochrome C Oxidase subunit Vic in paraffin-embedded Human colon cancer tissue using Cytochrome C Oxidase subunit Vic Rabbit mAb at dilution 1/20



WB (Western Blot)
Western blot detection of Cytochrome C Oxidase subunit Vic in 3T3,Hela cell lysates using Cytochrome C Oxidase subunit Vic Rabbit mAb(1:1000 diluted).Predicted band size:9kDa.Observed band size:12kDa.

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.
Product Categories/Family for anti-COX6C antibody	Primary Antibody

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/monoclonal/cytochrome-c-oxidase-subunit-vic-antibody-clone-s06-1d9-immunohistochemistry-western-blot-elisa/314342