

Rabbit Cytochrome C Oxidase subunit Vic Monoclonal Antibody | anti-CYC antibody

Cytochrome C Oxidase subunit Vic Rabbit mAb

CATALOG # AAA269328	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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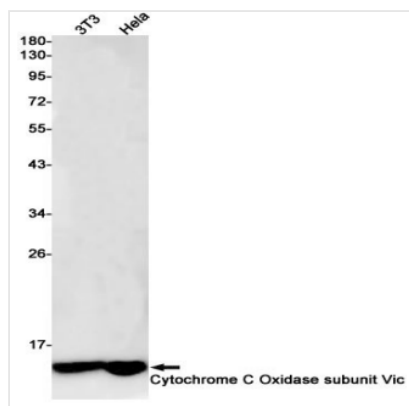
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

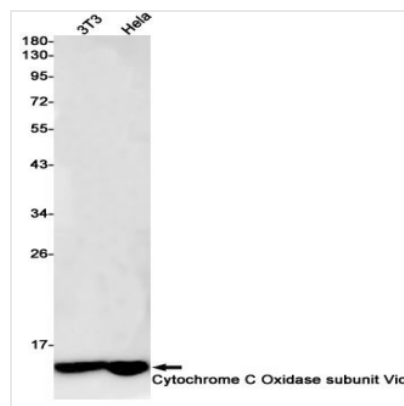
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	R06-1D9
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-CYC antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human Cytochrome C Oxidase subunit Vic
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 (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded Human colon cancer using Cytochrome C Oxidase subunit Vic antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



WB (Western Blot)

Western blot analysis of Cytochrome C Oxidase subunit Vic in 3T3, HeLa lysates using Cytochrome C Oxidase subunit Vic antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CYC antibody

This protein is one of the nuclear-coded polypeptide chains of cytochrome c oxidase, the terminal oxidase in mitochondrial electron transport

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://stage.aaabiotech.com/monoclonal/cytochrome-c-oxidase-subunit-vic-antibody-clone-r06-1d9-immunohistochemistry-western-blot-elisa/269328>