

Rabbit anti-Human COX7B2 Polyclonal Antibody | anti-COX7B2 antibody

COX7B2 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303736	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

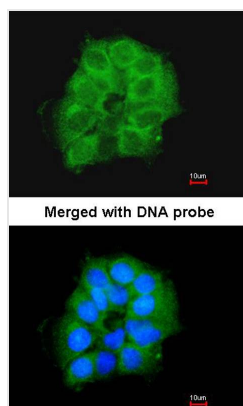
PRODUCT SYNONYMS

COX7B2; Polyclonal Antibody; COX7B2 antibody; anti-COX7B2 antibody

PRODUCT SPECIFICATIONS

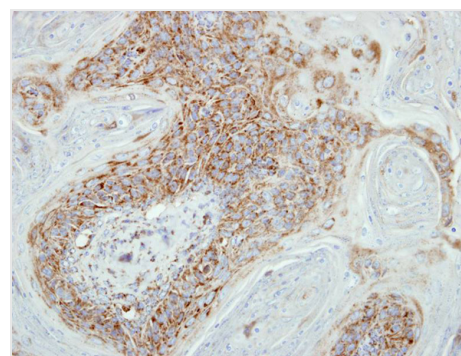
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	81
Applicable Applications for anti-COX7B2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 51 of Human COX7B2
Target Name	COX7B2
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



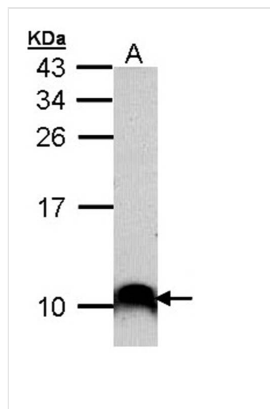
IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using COX7B2 antibody at 1: 200 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using COX7B2 antibody at 1: 500 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: A431 15% SDS PAGE Primary antibody diluted at 1:1000

ADDITIONAL INFORMATION

Product Categories/Family for anti-COX7B2 antibody

Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	115527068
NCBI GeneID	170712
NCBI Accession #	NP_570972
NCBI GenBank Nucleotide #	NM_130902.2
Molecular Weight	9,077 Da
NCBI Official Full Name	cytochrome c oxidase subunit 7B2, mitochondrial
NCBI Official Synonym Full Names	cytochrome c oxidase subunit VIIb2
NCBI Official Symbol	COX7B2
NCBI Protein Information	cytochrome c oxidase subunit 7B2, mitochondrial
UniProt Protein Name	Cytochrome c oxidase subunit 7B2, mitochondrial
UniProt Gene Name	COX7B2
UniProt Entry Name	CX7B2_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/cox7b2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/303736>