

Rabbit MTCO1 Polyclonal Antibody | anti-MTCO1 antibody

MTCO1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311299	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

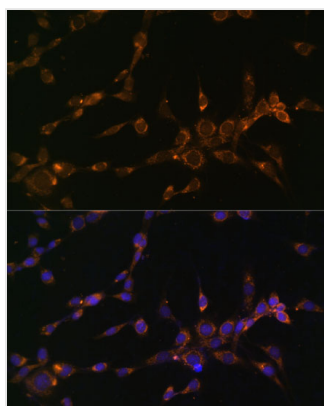
PRODUCT SYNONYMS

MTCO1; Polyclonal Antibody; MTCO1 Polyclonal Antibody; COI; COX1; anti-MTCO1 antibody

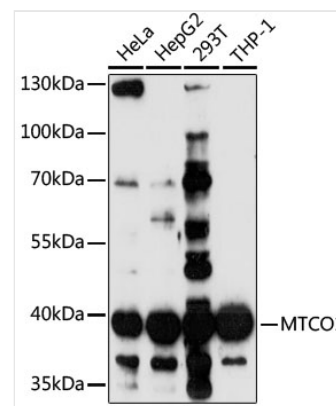
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-MTCO1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human MTCO1.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of NIH-3T3 cells using MTCO1 Polyclonal Antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using MTCO1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-MTCO1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	116977
NCBI GeneID	4512
UniProt Accession #	P00395; Q34770
Molecular Weight	57,041 Da
NCBI Official Full Name	Cytochrome c oxidase subunit 1
NCBI Official Synonym Full Names	mitochondrially encoded cytochrome c oxidase I
NCBI Official Symbol	MT-CO1
NCBI Official Synonym Symbols	COI; MTCO1; COX1
NCBI Protein Information	cytochrome c oxidase subunit I
UniProt Protein Name	Cytochrome c oxidase subunit 1
UniProt Gene Name	MT-CO1
UniProt Synonym Gene Names	COI; COXI; MTCO1
UniProt Entry Name	COX1_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/polyclonal/mtco1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/311299>