

## Cytochrome C Oxidase Subunit IV Isoform 1 (COX4I1) Antibody

Catalogue No.: abx324884

COX4I1 Antibody is a Rabbit Polyclonal against COX4I1.

<b>Target:</b>	Cytochrome C Oxidase Subunit IV Isoform 1 (COX4I1)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	ELISA, WB, IHC, IF/ICC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	ELISA: 1/20000, WB: 1/500 - 1/2000, IHC: 1/100 - 1/300, IF/ICC: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Synthesized peptide derived from the N-terminal region of human COX4.
<b>Isotype:</b>	IgG
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	P13073 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>Gene Symbol:</b>	COX4I1
<b>GeneID:</b>	<a href="#">1327</a>
<b>KEGG:</b>	hsa:1327
<b>String:</b>	<a href="#">9606.ENSP00000457513</a>
<b>Buffer:</b>	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

# Datasheet

Version: 2.0.0

Revision date: 14 Apr 2025



**Note:**

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only