

Antibodies Product Datasheet

Product Name:	COX7a2/3 Antibody
Catalog Number:	C12243
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human COX7S/A2. AA range:1-50
Concentration:	1 mg/ml
Gene Name:	COX7A2/COX7A2P2
Protein Name:	Cytochrome c oxidase subunit 7A2/3 mitochondrial
Other Name:	COX7A2P2; COX7A3; COX7AL2; COX7AP2; Putative cytochrome c oxidase subunit 7A3; mitochondrial; Cytochrome c oxidase subunit VIIa 3; COX7A2; COX7AL; Cytochrome c oxidase subunit 7A2, mitochondrial; Cytochrome c oxidase subunit VIIa-liver/hear
Human Swiss Prot No.:	O60397/P14406
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	COX7a2/3 Polyclonal Antibody detects endogenous levels of COX7a2/3 protein.
Storage and Stability:	-20°C/1 year