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Datasheet for ABIN6749389
anti-COX7A1 antibody (AA 7-56)

Overview

Quantity:	100 µL
Target:	COX7A1
Binding Specificity:	AA 7-56
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COX7A1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa7-56 of human COX7A1 (P24310, NP_001855). Percent identity by BLAST analysis: Human, Orangutan, Monkey (100%), Chimpanzee, Gorilla, Marmoset (92%), Gibbon (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human COX7A1
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	COX7A1
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Target Details

Alternative Name:	COX7A1 (COX7A1 Products)
Background:	Name/Gene ID: COX7A1 Synonyms: COX7A1, COX7A, COX7AH, COX7AM
Gene ID:	1346
NCBI Accession:	NP_001855
UniProt:	P24310
Pathways:	Proton Transport

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.