For Research Use Only

COX7A2 Polyclonal antibody

Catalog Number: 18122-1-AP 5 Publications



Purification Method:

IF/ICC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Applications

Catalog Number: 18122-1-AP Size:

550 μg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG12668

Tested Applications: IF/ICC, ELISA Cited Applications:

IHC, IF

Species Specificity: human, mouse, rat **Cited Species:** human

GenBank Accession Number:

BC101826 GeneID (NCBI): **UNIPROT ID:** P14406

cytochrome c oxidase subunit VIIa

polypeptide 2 (liver) Calculated MW: 11 kDa

Observed MW: 9 kDa

Full Name:

Positive Controls:

IF/ICC: NIH/3T3 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Shengze Deng	29079956	J Neurooncol	IHC
Longfei Lin	31648163	Biomed Pharmacother	
David Pacheu-Grau	32061935	J Mol Biol	

Storage

Storage:

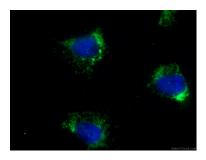
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed NIH/3T3 cells using 18122-1-AP (COX7A2 antibody), at dilution of 1:200 and Coralite®488-Conjugated Goat Anti-Rabbit IgG(H+L).