

COX7S/A2 Antibody

Catalog No: #34226

Package Size: #34226-1 50ul #34226-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

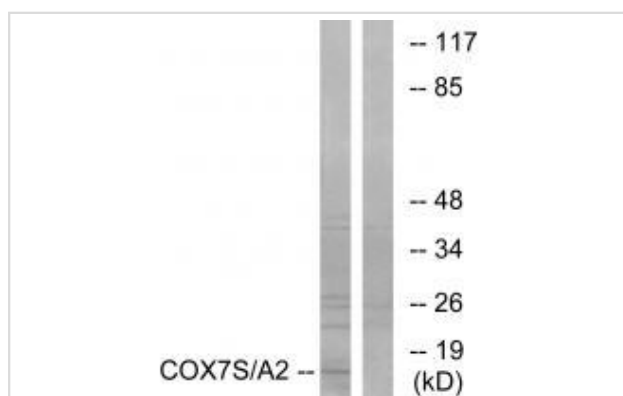
Product Name	COX7S/A2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total COX7S/A2 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human COX7S/A2.
Target Name	COX7S/A2
Other Names	Cytochrome c oxidase subunit VIIa 3; mitochondrial [Precursor]; COX7AP2; COX7A3; COX7AL2
Accession No.	Swiss-Prot: O60397NCBI Gene ID: 1347
Uniprot	P14406
GeneID	1347;
SDS-PAGE MW	12kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

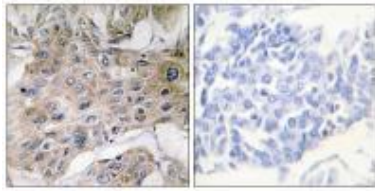
Immunohistochemistry: 1:50~1:100

Images



Western blot analysis of extracts from rat heart cells, using COX7S/A2 antibody #34226.

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using COX7S/A2 antibody #34226.



Background

Hillier L.W., Nature 434:724-731(2005).

Note: This product is for in vitro research use only