## **Product Datasheet**

## Cytochrome c oxidase subunit 4 isoform 1, mitochondrial

Catalog No: #AP78740



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

Package Size: #AP78740-1 50ug #AP78740-2 100ug #AP78740-3 1mg

Description	
Product Name	Cytochrome c oxidase subunit 4 isoform 1, mitochondrial
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	23-169AA
Other Names	COX4,Cytochrome c oxidase polypeptide IV,Cytochrome c oxidase subunit IV isoform 1,COX IV-1
Accession No.	P13073Gene name:COX4I1
Uniprot	P13073
GenelD	1327;
Calculated MW	16.17
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCI Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

## Background

This protein is one of the nuclear-coded polypeptide chains of cytochrome c oxidase, the terminal oxidase in mitochondrial electron transport.

## References

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Note: This product is for in vitro research use only