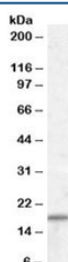


## COX4I2 Antibody (R35809)

Catalog No.	Formulation	Size
R35809-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Dog, Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	84701; 1327
Applications	Western Blot : 1-3ug/ml ELISA (peptide) LOD : 1:2000
Limitations	This COX4I2 antibody is available for research use only.



Western blot testing of human skeletal muscle lysate with COX4I2 antibody at 1ug/ml.  
Predicted molecular weight: ~19kDa.

## Description

Additional name(s) for this target protein: Cytochrome c oxidase subunit IV isoform 2; COX IV-2

## Application Notes

Optimal dilution of the COX4I2 antibody should be determined by the researcher.

1. This antibody is expected to recognize COX4I1 and COX4I2.

## Immunogen

Amino acids RWDYEKKQWKK were used as the immunogen for this COX4I2 antibody.

## Storage

Aliquot and store the COX4I2 antibody at -20oC.