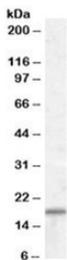


COX4I2 Antibody (R35809)

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
Host	Goat
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 1 ug/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.