

Anti-COX IV Antibody (A82550)

Specifications:

Name:	Anti-COX IV Antibody
Description:	Goat polyclonal antibody to COX IV.
Applications:	ELISA, WB, IHC
Reactivity:	Human
Immunogen:	Synthetic peptide corresponding to Human COX4I1 (C terminal).
Sequence:	C-QGLASKWDYEKNE
Host:	Goat
Clonality:	Polyclonal
lsotype:	lgG
Conjugate:	Unconjugated
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Concentration:	100 μg at 0.5 mg/ml.
Product Form:	Liquid
Formulation:	Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.
Storage:	Shipped at 4° C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

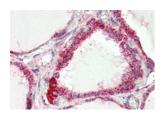
250kDa 150kDa 100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Anti-COX IV Antibody (A82550) (0.01μ g/ml) staining of human muscle lysate (35μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

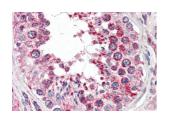
antibodies

Anti-COX IV Antibody (A82550)

Images continued:



Anti-COX IV Antibody (A82550) (2.5µg/ml) staining of paraffin embedded Human Thyroid Gland. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Anti-COX IV Antibody (A82550) (2.5µg/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.