



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-COX412 ANTIBODY**

**SKU:** EB07915



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250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

25kDa 20kDa

15kDa





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## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Aliquot and store at -20°C. Minimize freezing and thawing.

COX4I2|cytochrome c oxidase subunit IV isoform 2 Synonym /

**Alias** (lung)|COX4|COX4-2|COX4B|COX4L2|COXIV-2|dJ857M17.2|cytochrome c oxidase subunit IV isoform

2|cytochrome c oxidase subunit IV-like 2 Names

Accession

NP\_115998.2

**Blocking** 

ID

EBP07915 **Peptide** 

Peptide with sequence C-RWDYEKKQWKK, from the C Terminus of the protein sequence according to **Immunogen** 

NP 115998.2.

**Peptide** 

C-RWDYEKKQWKK Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog **Species** 

Reactive

Human **Species** 

Human

84701 Gene ID

Mouse

84682 Gene ID

**Rat Gene ID** 84683

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

**Grade ELISA** 

**Detection** Antibody detection limit dilution 1:2000.

Limit

Western Approx 17kDa band observed in Human Skeletal Muscle lysates (calculated MW of 19.6kDa according to

NP\_115998.2). Recommended concentration: 1-3µg/ml. Blot

**Application** 

Pep-ELISA, WB

**Type** 







## **GALLERY IMAGES**

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