

Product Datasheet

COX IV Isoform 2 Antibody - BSA Free NBP3-13152

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-13152

COX IV Isoform 2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol

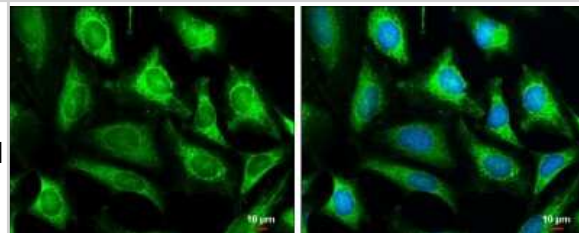
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	84701
Gene Symbol	COX4I2
Species	Human
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human COX IV Isoform 2. The exact sequence is proprietary.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

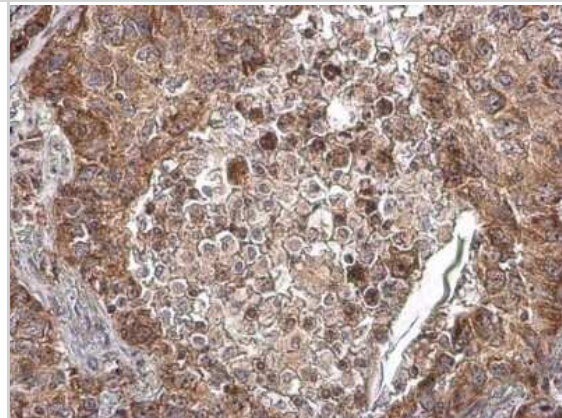


Images

Immunocytochemistry/Immunofluorescence: COX IV Isoform 2 Antibody [NBP3-13152] - COX IV Isoform 2 antibody detects COX IV Isoform 2 protein at mitochondria by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: COX IV Isoform 2 stained by COX IV Isoform 2 antibody (NBP3-13152) diluted at 1:1000. Blue: Hoechst 33342 staining. Scale bar= 10um.



Immunohistochemistry-Paraffin: COX IV Isoform 2 Antibody [NBP3-13152] - COX IV Isoform 2 antibody detects COX IV Isoform 2 protein at mitochondria by immunohistochemical analysis. Sample: Paraffin-embedded human lung cancer. COX IV Isoform 2 stained by COX IV Isoform 2 antibody (NBP3-13152) diluted at 1:500. Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min





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Products Related to NBP3-13152

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00084701-P01-10ug	Recombinant Human COX IV Isoform 2 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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