Product Datasheet

COX IV Isoform 2 Antibody - Azide and BSA Free H00084701-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00084701-D01P

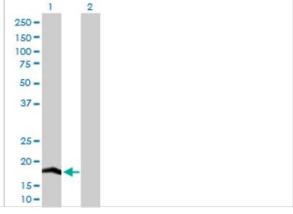
COX IV Isoform 2 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Rabbit
Gene ID	84701
Gene Symbol	COX4I2
Species	Human
Specificity/Sensitivity	Reacts with cytochrome c oxidase subunit IV isoform 2 (lung).
Immunogen	COX4I2 (NP_115998.2, 1 a.a 171 a.a.) full-length human protein. MLPRAAWSLVLRKGGGGRRGMHSSEGTTRGGGKMSPYTNCYAQRYYPMPE EPFCTELNAEEQALKEKEKGSWTQLTHAEKVALYRLQFNETFAEMNRRSNEW KTVMGCVFFFIGFAALVIWWQRVYVFPPKPITLTDERKAQQLQRMLDMKVNPV QGLASRWDYEKKQWKK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot

This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA.

Images

Western Blot: COX IV Isoform 2 Antibody [H00084701-D01P] - Analysis of COX4I2 expression in transfected 293T cell line by COX4I2 polyclonal antibody.Lane 1: COX4I2 transfected lysate(20.00 KDa).Lane 2: Non-transfected lysate.







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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-P02-10ug	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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