



COX19 Polyclonal Antibody

Catalog No	BYab-02542
Isotype	IgG
Reactivity	Human;Mouse
Applications	IHC;IF;ELISA
Gene Name	COX19
Protein Name	Cytochrome c oxidase assembly protein COX19
Immunogen	The antiserum was produced against synthesized peptide derived from human COX19. AA range:10-59
Specificity	COX19 Polyclonal Antibody detects endogenous levels of COX19 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/20000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
-	
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year COX19; Cytochrome c oxidase assembly protein COX19; hCOX19 Cytoplasm, cytosol . Mitochondrion intermembrane space . Mitochondrion . Partitions between mitochondria and the cytosol in a copper-dependent manner.
Storage Stability Synonyms Observed Band	-20°C/1 year COX19; Cytochrome c oxidase assembly protein COX19; hCOX19 Cytoplasm, cytosol . Mitochondrion intermembrane space . Mitochondrion .
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year COX19; Cytochrome c oxidase assembly protein COX19; hCOX19 Cytoplasm, cytosol . Mitochondrion intermembrane space . Mitochondrion . Partitions between mitochondria and the cytosol in a copper-dependent manner. Enriched in the cytosol when intracellular copper concentrations are elevated
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	-20°C/1 year COX19; Cytochrome c oxidase assembly protein COX19; hCOX19 Cytoplasm, cytosol . Mitochondrion intermembrane space . Mitochondrion . Partitions between mitochondria and the cytosol in a copper-dependent manner. Enriched in the cytosol when intracellular copper concentrations are elevated Ubiquitously expressed. Highly expressed in skeletal muscle. function:May be required for the assembly of mitochondrial cytochrome c oxidase.,similarity:Belongs to the COX19 family.,similarity:Contains 1 CHCH domain.,tissue specificity:Ubiquitously expressed. Highly expressed in skeletal

Nanjing BYabscience technology Co.,Ltd

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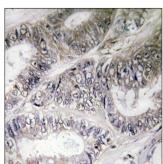
matters needing attention

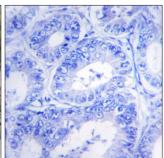
Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images





Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using COX19 Antibody. The picture on the right is blocked with the synthesized peptide.

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