



COQ5 mouse mAb

Catalog No	YP-mAb-09860
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	COQ5
Immunogen	Synthesized peptide derived from human COQ5 AA range: 266-316
Specificity	This antibody detects endogenous levels of human COQ5
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	2-methoxy-6-polyprenyl-1;4-benzoquinol methylase;mitochondrial;EC:2.1.1.201; Ubiquinone biosynthesis methyltransferase COQ5;COQ5;mitochondrial (EC 2.1.1.201) (Ubiquinone biosynthesis methyltransferase COQ5); mitochondrial (EC 2.1.1.201) (Ubiquinone biosynthesis methyltransferase COQ5)
Observed Band	32 kDa
Calculated Molecular Weight	327 aa, 37 kDa
Cell Pathway	Mitochondrion inner membrane ; Peripheral membrane protein ; Matrix side .
Tissue Specificity	Widely expressed, with highest levels in liver, lung, placenta and skeletal muscle.
Function	
Background	
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.



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