



CHCHD2 mouse mAb

Catalog No	YP-mAb-17856
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	CHCHD2 C7orf17 AAG10
Protein Name	Coiled-coil-helix-coiled-coil-helix domain-containing protein 2, mitochondrial (Aging-associated gene 10 protein) (HCV NS2 trans-regulated protein) (NS2TP)
Immunogen	Synthesized peptide derived from human CHCHD
Specificity	This antibody detects endogenous levels of CHCHD2 at Human, Mouse
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	
Observed Band	17kD
Cell Pathway	Nucleus . Mitochondrion . Mitochondrion intermembrane space . Mainly localized in the intermembrane space. .
Tissue Specificity	
Function	Transcription factor. Binds to the oxygen responsive element of COX4I2 and activates its transcription under hypoxia conditions (4% oxygen), as well as normoxia conditions (20% oxygen) .
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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