



Citrate Synthetase Mouse mAb

Catalog No	YP-mAb-19283
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SCMH1
Immunogen	Synthesized peptide derived from human SCMH1
Specificity	This antibody detects endogenous levels of SCMH1 at Human, Mouse
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	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Polycomb protein SCMH1;SCMH1;Scml3;Sex comb on midleg homolog 1; Polycomb protein SCMH1 (Sex comb on midleg homolog 1)
Observed Band	58 kDa
Calculated Molecular Weight	599aa,66 kDa; 660aa,73 kDa
Cell Pathway	Nucleus .
Tissue Specificity	Strongly expressed in heart, muscle and pancreas. Weakly expressed in brain, placenta, lung, liver and kidney.
Function	Associates with Polycomb group (PcG) multiprotein complexes; the complex class is required to maintain the transcriptionally repressive state of some genes.
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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