



MORC1 mouse mAb

Catalog No	YP-mAb-18023
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	MORC1 MORC
Immunogen	Synthesized peptide derived from human MORC1
Specificity	This antibody detects endogenous levels of MORC1 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	MORC1;MORC1 MORC;MORC family CW-type zinc finger protein 1 (Cancer/testis antigen 33) (CT33)
Observed Band	108kD
Calculated Molecular Weight	108kD
Cell Pathway	Nucleus .
Tissue Specificity	
Function	Required for spermatogenesis (By similarity). Essential for de novo DNA methylation and silencing of transposable elements in the male embryonic germ cells (By similarity).
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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