



SHMT1 mouse mAb

Catalog No	YP-mAb-17994
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SHMT1
Protein Name	Serine hydroxymethyltransferase, cytosolic (SHMT) (EC 2.1.2.1) (Glycine hydroxymethyltransferase) (Serine methylase)
Immunogen	Synthesized peptide derived from human SHMT1
Specificity	This antibody detects endogenous levels of SHMT1 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	53kD
Cell Pathway	Cytoplasm.
Tissue Specificity	
Function	Interconversion of serine and glycine .
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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