



GCSH mouse mAb

Catalog No	YP-mAb-17289
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	GCSH
Immunogen	Synthesized peptide derived from human C-terminal GCSH
Specificity	This antibody detects endogenous levels of GCSH at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Mouse,Monoclonal
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	NKH;MMDS7;Glycine cleavage system H protein;mitochondrial;GCE;GCSH;mitochondrial
Observed Band	15 kDa
Calculated Molecular Weight	19 kDa
Cell Pathway	Mitochondrion .
Tissue Specificity	
Function	The glycine cleavage system catalyzes the degradation of glycine. The H protein (GCSH) shuttles the methylamine group of glycine from the P protein (GLDC) to the T protein (GCST).
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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