



GCSH mouse mAb

Catalog No	YP-mAb-17289
Isotype	IgG
Reactivity	Human, Mouse,Rat
Applications	WB
Gene Name	GCSH
Protein Name	Glycine cleavage system H protein, mitochondrial
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	Glycine cleavage system H protein, mitochondrial
Observed Band	
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.



Products Images