



GYG1 Mouse mAb

Catalog No	YP-mAb-19525
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	GYG1 GYG
Immunogen	Synthesized peptide derived from human GYG1. AA range:154-254
Specificity	This antibody detects endogenous levels of GYG1 at Human, Mouse,Rat
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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-15°C to -25°C/1 year(Do not lower than -25°C)
Synonyms	GYG1 GYG;Glycogenin-1 (GN-1) (GN1) (EC 2.4.1.186)
Observed Band	
Calculated Molecular Weight	39kD
Cell Pathway	
Tissue Specificity	Highly expressed in skeletal muscle and heart , with lower levels in brain , lung , kidney and pancreas.
Function	Self-glucosylates , via an inter-subunit mechanism , to form an oligosaccharide primer that serves as substrate for glycogen synthase.
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

