



PDE6H Mouse mAb

Catalog No	YP-mAb-19043
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PDE6H
Immunogen	Synthesized peptide derived from human PDE6H
Specificity	This antibody detects endogenous levels of PDE6H 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	-20°C/1 year
Synonyms	GMP PDE gamma;PDE6H;RCD3;Retinal cone rhodopsin-sensitive cGMP 3';5'-cyclic phosphodiesterase subunit gamma (GMP-PDE gamma) (EC 3.1.4.35)
Observed Band	9 kDa
Calculated Molecular Weight	83 aa, 9 kDa
Cell Pathway	
Tissue Specificity	
Function	Participates in processes of transmission and amplification of the visual signal. cGMP-PDEs are the effector molecules in G-protein-mediated phototransduction in vertebrate rods and cones.
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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