For Research Use Only

Mouse IgG1 isotype control Monoclonal Antibody

Catalog Number:66360-1-lg

20 Publications

66360-1-lg	GenBank Accession Number: GeneID (NCBI):		Purification Method: Protein A purification	
Size: 1000 μg/ml	Full Name:		CloneNo.: 1F8D3	
Source: Mouse				
lsotype: lgG1				
Tested Applications:	Positive Controls:			
WB, FC, ELISA WB : , Cited Applications: WB, IHC, IF, FC, IP, CoIP, RIP, Neutralization				
Species Specificity: megathura crenulata				
Cited Species: human				
Author	Pubmed ID	Journal	Application	
Chujie Ding	35913801	FASEB J	ColP	
Yuting Yang	34242624	Exp Cell Res	IP	
	Mouse Isotype: IgG1 Tested Applications: WB, FC, ELISA Cited Applications: WB, IHC, IF, FC, IP, CoIP, RIP, Species Specificity: megathura crenulata Cited Species: human This antibody is used as the Cytometry, Immuno-Precipin Hemocyanin (KLH). Author	Mouse Isotype: IgG1 Tested Applications: WB, FC, ELISA Cited Applications: WB, IHC, IF, FC, IP, CoIP, RIP, Neutralization Species Specificity: megathura crenulata Cited Species: human This antibody is used as the isotype control of mo Cytometry, Immuno-Precipitation and other expect Hemocyanin (KLH).	Mouse Isotype: IgG1 Tested Applications: WB, FC, ELISA WB, FC, ELISA Cited Applications: WB, IHC, IF, FC, IP, CoIP, RIP, Neutralization Species Specificity: megathura crenulata Cited Species: human This antibody is used as the isotype control of mouse IgG1 (Kappa). It can Cytometry, Immuno-Precipitation and other experiments. The immunog Hemocyanin (KLH). Author Pubmed ID Journal	

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 66360-1-Ig (Mouse IgG1 isotype control antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Various lysates were subjected to SDS PAGE followed by western blot with 66360-1-Ig (Mouse IgG1 isotype control antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. 1x10^6 human PBMCs were surface stained with 0.5 ug Mouse IgG1 isotype control Monoclonal antibody (66360-1-Ig, Clone: 1F8D3) and CoraLite@488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1) (red), or 0.5 ug Anti-Human CD3 (65151-1-Ig) and CoraLite@488-Conjugated Goat Anti-Mouse IgG(H+L) (SA00013-1) (green), or unstained (blue). Cells were not fixed.