

For Research Use Only

SAMD3 Monoclonal antibody

Catalog Number: 66599-1-Ig **1 Publications**



Basic Information

Catalog Number: 66599-1-Ig	GenBank Accession Number: BC029851	Purification Method: Protein G purification
Size: 150ul , Concentration: 1200 ug/ml by Nanodrop and 1000 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 154075	CloneNo.: 1A11F2
Source: Mouse	UNIPROT ID: Q8N6K7	Recommended Dilutions: WB 1:1000-1:4000
Isotype: IgG1	Full Name: sterile alpha motif domain containing 3	
Immunogen Catalog Number: AG11319	Calculated MW: 221aa,25 kDa; 520aa,61 kDa	
	Observed MW: 52 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HsCT6 cells, HSC-T6 cells, ROS1728 cells
Cited Applications: WB	
Species Specificity: Human, mouse, pig, rat	
Cited Species: human	

Notable Publications

Author	Pubmed ID	Journal	Application
Weiye Liang	36468780	FASEB J	WB

Storage

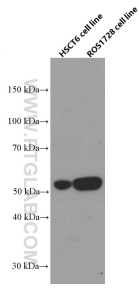
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.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 66599-1-Ig (SAMD3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.