

For Research Use Only

# MID2 Monoclonal antibody

Catalog Number: 68359-1-Ig **1 Publications**



## Basic Information

Catalog Number: 68359-1-Ig	GenBank Accession Number: BC017707	Purification Method: Protein G purification
Size: 1000 µg/ml	GeneID (NCBI): 11043	CloneNo.: 1F9E4
Source: Mouse	UNIPROT ID: Q9UJV3	Recommended Dilutions: WB 1:1000-1:4000
Isotype: IgG1	Full Name: midline 2	
Immunogen Catalog Number: AG30793	Calculated MW: 715 aa, 81 kDa	
	Observed MW: 80~83 kDa	

## Applications

Tested Applications: WB, ELISA	Positive Controls: WB : A549 cells, Jurkat cells, MCF-7 cells, HEK-293 cells
Cited Applications: WB	
Species Specificity: Human	
Cited Species: human	

## Background Information

Midline2 (MID2) is an ubiquitin-conjugating E2 enzyme that is involved in tumor development and has a physical interaction with breast cancer 1,early-onset (BRCA1).

## Notable Publications

Author	Pubmed ID	Journal	Application
Liuliu Shi	38769340	Oncogenesis	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

For technical support and original validation data for this product please contact:

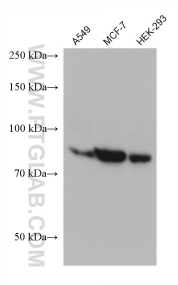
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

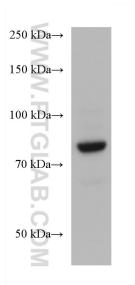
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# Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68359-1-Ig (MID2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Jurkat cells were subjected to SDS PAGE followed by western blot with 68359-1-Ig (MID2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.