

For Research Use Only

BRD9 Monoclonal antibody, PBS Only

Catalog Number: 68922-1-PBS



Basic Information

Catalog Number: 68922-1-PBS	GenBank Accession Number: BC041590	Purification Method: Protein G purification
Size: 1 mg/ml	GeneID (NCBI): 65980	CloneNo.: 1C10F2
Source: Mouse	UNIPROT ID: Q9H8M2	
Isotype: IgG1	Full Name: bromodomain containing 9	
Immunogen Catalog Number: AG20438	Calculated MW: 597 aa, 67 kDa	
	Observed MW: 70 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human

Background Information

BRD9, also named as MU-RMS-40.8, may play a role in chromatin remodeling and regulation of transcription.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

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

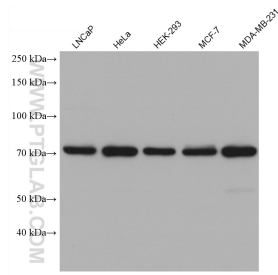
T: 4006900926

E: Proteintech-CN@ptglab.com

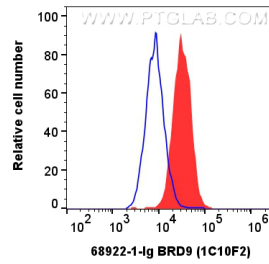
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68922-1-Ig (BRD9 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68922-1-PBS in a different storage buffer formulation.



1×10^6 HeLa cells were intracellularly stained with $0.2 \mu\text{g}$ BRD9 Monoclonal antibody (68922-1-Ig, Clone:1C10F2, red) and CoraLite488-conjugated Goat Anti-Mouse IgG(H+L) (Cat.NO. SA00013-1), and $0.2 \mu\text{g}$ Mouse IgG1 isotype Control Antibody (66360-1-Ig, Clone: T1F8D3F10, blue) was stained parallelly as control. Cells were fixed with 4% PFA. This data was developed using the same antibody clone with 68922-1-PBS in a different storage buffer formulation.