For Research Use Only

BRD9 Monoclonal antibody, PBS Only

Catalog Number:68922-1-PBS



Basic Information

Catalog Number: 68922-1-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG20438 GenBank Accession Number: BC041590 GeneID (NCBI): 65980 UNIPROT ID: Q9H8M2 Full Name: bromodomain containing 9 Calculated MW: 597 aa, 67 kDa Observed MW: 70 kDa

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

Purification Method: Protein G purification CloneNo.: 1C10F2

Applications

Tested Applications: WB, FC (Intra), ELISA Species Specificity: human

Background Information

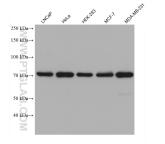
Storage

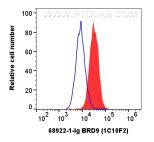
Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 68922-1-1g (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. 1x10⁶6 HeLa cells were intracellularly stained with 0.2 µg BRD9 Monoclonal antibody (68922-1-1g, Clone:1C10F2, red) and Coralite488-conjugated Goat Anti-Mouse IgC(H+L) (Cat.NO. SA00013-1), and 0.2 µg Mouse IgC1 isotype Control Antibody (66360-1-1g, Clone: T1F8D3F10, blue) was stained parallely 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.