

For Research Use Only

BRINP1 Monoclonal antibody, PBS Only



Catalog Number: 60336-1-PBS

Basic Information

Catalog Number: 60336-1-PBS	GenBank Accession Number: BC021560	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 1620	CloneNo.: 2A10E3
Source: Mouse	UNIPROT ID: O60477	
Isotype: IgG2c	Full Name: deleted in bladder cancer 1	
Immunogen Catalog Number: AG6588	Calculated MW: 761 aa, 88 kDa	
	Observed MW: 88 kDa	

Applications

Tested Applications:
WB, IF, Indirect ELISA

Species Specificity:
human, pig, mouse

Background Information

BRINP1, also known as DBC1 and FAM5A, inhibits cell proliferation by negative regulation of the G1/S transition. It mediates cell death which is not of the classical apoptotic type and regulates expression of components of the plasminogen pathway.

Storage

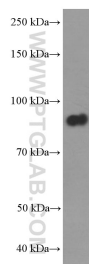
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

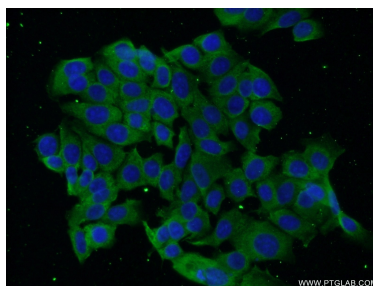
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



fetal human brain tissue were subjected to SDS PAGE followed by western blot with 60336-1-Ig (DBC1 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 60336-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed MCF-7 cells using 60336-1-Ig(DBC1 antibody) at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 60336-1-PBS in a different storage buffer formulation.