

For Research Use Only

CoraLite®594-conjugated BRINP1 Monoclonal antibody



Catalog Number:CL594-60336

Basic Information

Catalog Number: CL594-60336	GenBank Accession Number: BC021560	Purification Method: Protein A purification
Size: 1000 µg/ml	GeneID (NCBI): 1620	CloneNo.: 2A10E3
Source: Mouse	UNIPROT ID: O60477	Recommended Dilutions: IF 1:50-1:200
Isotype: IgG2c	Full Name: deleted in bladder cancer 1	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Immunogen Catalog Number: AG6588	Calculated MW: 761 aa, 88 kDa	
	Observed MW: 88 kDa	

Applications

Tested Applications: IF/ICC	Positive Controls: IF : MCF-7 cells,
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 -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

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

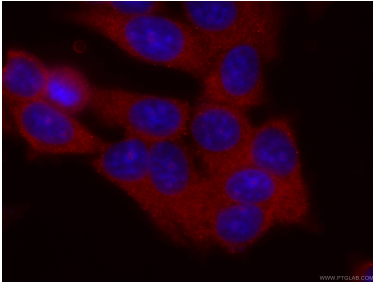
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed MCF-7 cells using CL594-60336 (DBP1 antibody) at dilution of 1:100.