

For Research Use Only

CoraLite®594-conjugated BRINP1 Monoclonal antibody

Catalog Number:CL594-60336



Basic Information

Catalog Number:

CL594-60336

Size:

100ul , Concentration: 1000 ug/ml by
Nanodrop;

Source:

Mouse

Isotype:

IgG2c

Immunogen Catalog Number:

AG6588

GenBank Accession Number:

BC021560

GeneID (NCBI):

1620

UNIPROT ID:

O60477

Full Name:

deleted in bladder cancer 1

Calculated MW:

761 aa, 88 kDa

Observed MW:

88 kDa

Purification Method:

Protein A purification

CloneNo.:

2A10E3

Recommended Dilutions:

IF/ICC 1:50-1:200

Excitation/Emission maxima
wavelengths:

588 nm / 604 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

human, pig, mouse

Positive Controls:

IF/ICC : MCF-7 cells,

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

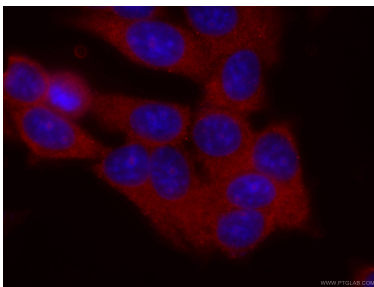
For technical support and original validation data for this product please contact:

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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 (DBC1 antibody) at dilution of 1:100.