For Research Use Only

BRINP1 Monoclonal antibody, PBS Only



Purification Method:

CloneNo.:

2A10E3

Protein A purification

Catalog Number: 60336-1-PBS

Basic Information

Catalog Number: 60336-1-PBS

Size:

BC021560 GeneID (NCBI): 1620

GenBank Accession Number:

1 mg/ml1620Source:UNIPROT ID:Mouse060477Isotype:Full Name:

IgG2c deleted in bladder cancer 1

Immunogen Catalog Number:

AG6588 761 aa, 88 kDa

Observed MW: 88 kDa

Calculated MW:

Applications

Tested Applications: WB,Indirect ELISA,IF 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

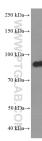
Storage:

Store at -80°C.

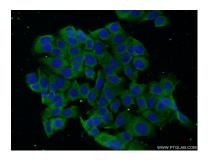
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer PBS Only

Selected Validation Data



fetal human brain tissue were subjected to SDS PAGE followed by western blot with 60336-1-lg (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-lg(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.