

For Research Use Only

DNM1 Monoclonal antibody

Catalog Number: 65027-1-Ig



Basic Information

Catalog Number:

65027-1-Ig

Size:

150ul , Concentration: 1333 µg/ml by Bradford method using BSA as the standard;

Source:

Mouse

Isotype:

IgG1

GenBank Accession Number:

BC063850

GeneID (NCBI):

1759

UNIPROT ID:

Q05193

Full Name:

dynamain 1

Calculated MW:

851 aa, 96 kDa

Observed MW:

100 kDa

Purification Method:

Protein A purification

Recommended Dilutions:

WB 1:500-1:2000

IHC 1:20-1:200

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : SK-N-SH cells,

IHC : Gliomas tissue, Gliomas

Storage

Storage:

Store at 2-8°C.

Storage Buffer:

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

*** 20ul sizes contain 0.1% BSA

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

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Selected Validation Data



SK-N-SH cells were subjected to SDS PAGE followed by western blot with 65027-1-Ig (DNM1 Antibody) at dilution of 1:1000.



Immunohistochemical of paraffin-embedded Gliomas using 65027-1-Ig (DNM1 Antibody) at Dilution 1:100.