

For Research Use Only

Mef2c-Specific Polyclonal antibody

Catalog Number: 18292-1-AP



Basic Information

Catalog Number:

18292-1-AP

Size:

1100 ug/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

BC037731

GeneID (NCBI):

17260

UNIPROT ID:

Q8CFN5

Full Name:

myocyte enhancer factor 2C

Calculated MW:

51 kDa

Observed MW:

50 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:2000-1:16000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

mouse

Positive Controls:

WB : 3T3-L1 cells, NIH/3T3 cells

Background Information

The immunogen used is peptide from the specific sequence of MEF2C transcript variant 5 match to transcript variant 1. The antibody can recognize the transcript variant 4 and transcript variant 5 of MEF2C.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

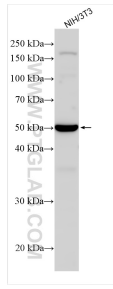
T: 4006900926

E: Proteintech-CN@ptglab.com

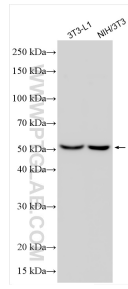
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18292-1-AP (Mef2c-Specific antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 18292-1-AP (Mef2c-Specific antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.