

For Research Use Only

# MEF2A Polyclonal antibody

Catalog Number: 12382-1-AP

5 Publications



## Basic Information

Catalog Number:

12382-1-AP

Size:

150ul, Concentration: 750 ug/ml by Nanodrop and 247 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3049

GenBank Accession Number:

BC013437

GeneID (NCBI):

4205

UNIPROT ID:

Q02078

Full Name:

myocyte enhancer factor 2A

Calculated MW:

499 aa, 54 kDa

Observed MW:

54 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IP

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB : mouse pancreas tissue,

## Notable Publications

Author	Pubmed ID	Journal	Application
Ying Li	34548056	BMC Musculoskelet Disord	WB
Cuiting Zhao	33545365	Vascul Pharmacol	WB
Xiaoxue Li	34957213	Front Mol Biosci	WB

## 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

\*\*\* 20ul sizes contain 0.1% BSA

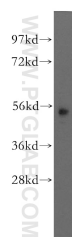
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## Selected Validation Data



mouse pancreas tissue were subjected to SDS PAGE followed by western blot with 12382-1-AP (MEF2A antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.