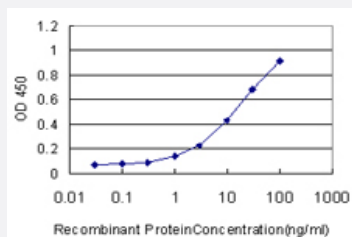


MEF2BNB monoclonal antibody (M14), clone 4G1

Catalog # H00729991-M14

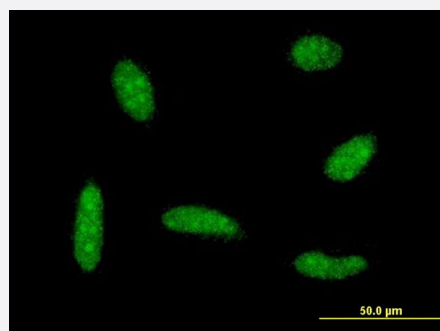
Size 100 ug

Applications



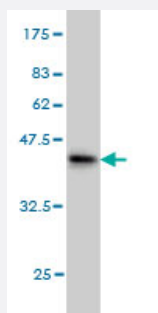
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MEF2BNB is approximately 0.3ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to MEF2BNB on HeLa cell .
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (38.83 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full length recombinant MEF2BNB.

Immunogen	MEF2BNB (AAH10931.1, 1 a.a. ~ 119 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEEPEMQLKGKKVTDKFTESVYVLANEPSVALYRLQEHVRRSLPELAQHKADMQRWEEQSQGA YTVEYACSAVKNLVDSSVYFRSVEGLLKQAISIRDHMNASAQGHSPEEPPPPSSA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (94)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.83 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MEF2BNB is approximately 0.3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to MEF2BNB on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — MEF2BNB

Entrez GeneID [729991](#)

GeneBank Accession# [BC010931.1](#)

Protein Accession#	AAH10931.1
Gene Name	MEF2BNB
Gene Alias	-
Gene Description	MEF2B neighbor
Gene Ontology	Hyperlink
Other Designations	MEF2B neighbor gene protein protein MEF2BNB

Disease

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