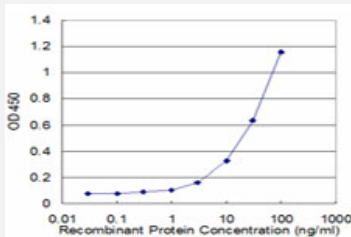


MEF2BNB monoclonal antibody (M04), clone 4B4

Catalog # H00729991-M04

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MEF2BNB is approximately 3ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant MEF2BNB.
Immunogen	MEF2BNB (AAH04449.1, 1 a.a. ~ 109 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEEPENQLKGKKVTDKFTESVYLANEPSVALYRLQEHVRRSLPELAQHKADMQRWEEQSQGA ITVEYACSAVKNLVDSSVHFRSVEGLLKQAISIRDHMNASAQGHR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (96)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MEF2BNB is approximately 3ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — MEF2BNB

Entrez GeneID	729991
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GeneBank Accession#	BC004449.1
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Protein Accession#	AAH04449.1
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Gene Name	MEF2BNB
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Gene Alias	-
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Gene Description	MEF2B neighbor
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Gene Ontology	Hyperlink
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Other Designations	MEF2B neighbor gene protein protein MEF2BNB
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Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Tobacco Use Disorder](#)