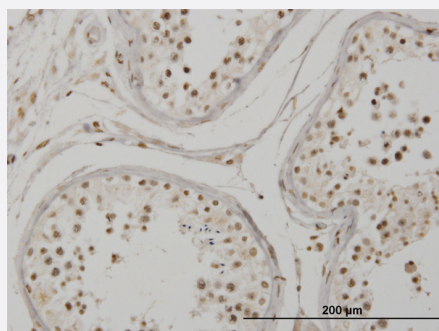


MEF2BNB monoclonal antibody (M11), clone 4E4

Catalog # H00729991-M11

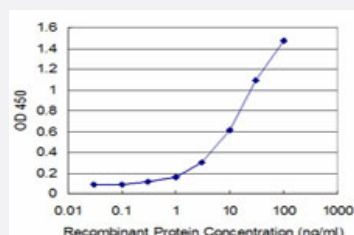
Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to MEF2BNB on formalin-fixed paraffin-embedded human testis. [antibody concentration 3 ug/ml]



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MEF2BNB is approximately 1ng/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	MEEPEMQLKGKKVTDKFTESVYVLANEPSVALYRLQEHVRRSLPELAQHKADMQRWEEQSQGA YTVEYACSAVKNLVDSSVHFRSVEGLLKQAISIRDHMNASAAQGHR
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

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to MEF2BNB on formalin-fixed paraffin-embedded human testis. [antibody concentration 3 ug/ml]

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MEF2BNB is approximately 1ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — MEF2BNB

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

Disease

- [Cardiovascular Diseases](#)
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