

Rabbit MEF2C Polyclonal Antibody | anti-MEF2C antibody

MEF2C antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198183	Rabbit	Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish	Western Blot

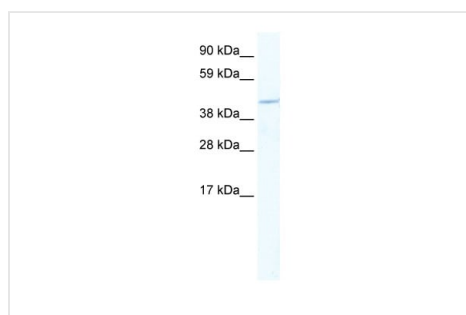
PRODUCT SYNONYMS

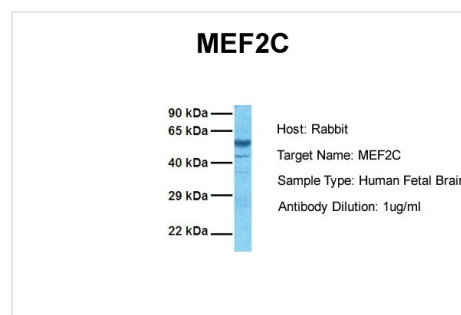
MEF2C; Polyclonal Antibody; MEF2C antibody - N-terminal region; anti-MEF2C antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: SR TNSDIVEALN KKENKGSESP DPDSSYALTP RTEEKYKKIN EEFDNMIK
Sequence Length	432
Applicable Applications for anti-MEF2C antibody	WB (Western Blot)
Homology	Cow: 86%; Dog: 100%; Horse: 86%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of mouse MEF2C
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-MEF2C Antibody Titration: 2.5ug/ml
ELISA Titer: 1:62500
Positive Control: SP2/0 cell lysate

WB (Western Blot)

Host: Rabbit
Target Name: MEF2C
Sample Tissue: Human Fetal Brain
Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-MEF2C antibody	This is a rabbit polyclonal antibody against MEF2C. It was validated on Western Blot using a cell lysate as a positive control. Target Description: MEF2C is a transcription regulator of slow fiber
Product Categories/Family for anti-MEF2C antibody	Polyclonal; RNA Binding Proteins; Growth Factors & Hormones; Transcription Regulation; Immunology; Neuroscience; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	13384624
NCBI GeneID	17260
NCBI Accession #	NP_079558
NCBI GenBank Nucleotide #	NM_025282
UniProt Accession #	Q8CFN5
Molecular Weight	48kDa
NCBI Official Full Name	myocyte-specific enhancer factor 2C isoform 2
NCBI Official Synonym Full Names	myocyte enhancer factor 2C
NCBI Official Symbol	Mef2c
NCBI Official Synonym Symbols	Mef2; AV011172; 5430401D19Rik; 9930028G15Rik
NCBI Protein Information	myocyte-specific enhancer factor 2C
UniProt Protein Name	Myocyte-specific enhancer factor 2C
UniProt Gene Name	Mef2c
UniProt Entry Name	MEF2C_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/mef2c-antibody-western-blot-elisa/198183>