

MEF-2C Polyclonal Antibody

Cat No: HR1AP7334

For research use only

Overview

Product Name	MEF-2C Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	51kDa
GeneID?Human?	MEF2C
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	MEF2C; Myocyte-specific enhancer factor 2C
Background	myocyte enhancer factor 2C(MEF2C) Homo sapiens This locus encodes a member of the MADS box transcription enhancer factor 2 (MEF2) family of proteins, which play a role in myogenesis. The encoded protein, MEF2 polypeptide C, has both trans-activating and DNA binding activities. This protein may play a role in maintaining the differentiated state of muscle cells. Mutations and deletions at this locus have been associated with severe mental retardation, stereotypic movements, epilepsy, and cerebral malformation. Alternatively spliced transcript variants have been described. [provided by RefSeq, Jul 2010].