

For Research Use Only

MEF2D Polyclonal antibody

Catalog Number: 18711-1-AP



Basic Information

Catalog Number: 18711-1-AP	GenBank Accession Number: BC040949	Purification Method: Antigen affinity purification
Size: 150ul	GeneID (NCBI): 4209	
Source: Rabbit	Full Name: myocyte enhancer factor 2D	
Isotype: IgG	Calculated MW: 56 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
human, mouse, rat

Background Information

MEF2D is a member of the MEF2 family of transcription factors. Binds specifically to the MEF2 element is found in numerous muscle-specific, growth factor- and stress-induced genes. MEF2D may play a critical role in the regulation of neuronal apoptosis. MEF2D is the only member of the MEF2 family which is present in undifferentiated myoblast suggesting that it may play a role in the very early stages of myogenic development.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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Selected Validation Data