

## Datasheet for ABIN7160508 anti-MEF2D antibody (AA 299-509) (FITC)



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Quantity:	100 μg	
Target:	MEF2D	
Binding Specificity:	AA 299-509	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MEF2D antibody is conjugated to FITC	
Application:	Please inquire	
Product Details		
Immunogen:	Recombinant Human Myocyte-specific enhancer factor 2D protein (299-509AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	
Purification: Target Details	>95%, Protein G purified	
	>95%, Protein G purified  MEF2D	
Target Details		

YTA[AT](4)TAR-3\', found in numerous muscle-specific, growth factor- and stress-induced

## **Target Details**

genes. Mediates cellular functions not only in skeletal and cardiac muscle development, but also in neuronal differentiation and survival. Plays diverse roles in the control of cell growth, survival and apoptosis via p38 MAPK signaling in muscle-specific and/or growth factor-related transcription. Plays a critical role in the regulation of neuronal apoptosis (By similarity). Aliases: DKFZp686l1536 antibody, MADS box transcription factor 2 polypeptide D antibody, Mef2d antibody, MEF2D\_HUMAN antibody, Myocyte enhancer factor 2D antibody, Myocyte specific enhancer factor 2D antibody, Myocyte-specific enhancer factor 2D antibody, Myocyte-specific enhancer factor 2D antibody

UniProt:

Q14814

## **Application Details**

Restrictions:

For Research Use only

## Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	