

## MEF2C Recombinant Rabbit mAb

Catalog: BS49257 Host: Rabbit	Reactivity: Human, Mouse, Rat
BackGround:	Swiss-Prot:
This locus encodes a member of the MADS box tran-	Q06413
scription enhancer factor 2 (MEF2) family of proteins,	Purification&Purity:
which play a role in myogenesis. The encoded protein,	Affinity Purification
MEF2 polypeptide C, has both trans-activating and DNA	Applications:
binding activities. This protein may play a role in main-	WB: 1:1000 IHC: 1:200 ICC/IF: 1:200 <br< td=""></br<>
taining the differentiated state of muscle cells. Mutations	/>FC: 1:200
and deletions at this locus have been associated with se-	Storage&Stability:
vere cognitive disability, stereotypic movements, epilep-	Store at $4  \ensuremath{\mathbb{C}}$ short term. Aliquot and store at $-20  \ensuremath{\mathbb{C}}$ long
sy, and cerebral malformation. Alternatively spliced tran-	term. Avoid freeze-thaw cycles.
script variants have been described. [provided by RefSeq,	Isotype:
Jul 2010]	IgG
Product:	DATA:
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),	
0.15M NaCl, 40%Glycerol, 0.01% sodium azide and	Note:
0.05% BSA. Stable for 12 months from date of receipt.	For research use only, not for use in diagnostic procedure.
Molecular Weight:	

51 kDa