

## MEF2B Recombinant Rabbit mAb

Catalog: BS45763

Host: Rabbit

Reactivity: Human

### BackGround:

The product of this gene is a member of the MADS/MEF2 family of DNA binding proteins. The protein is thought to regulate gene expression, including expression of the smooth muscle myosin heavy chain gene. This region undergoes considerable alternative splicing, with transcripts supporting two non-overlapping loci (GeneID 729991 and 100271849) as well as numerous read-through transcripts that span both loci (annotated as GeneID 4207). Several isoforms of this protein are expressed from either this locus or from some of the read-through transcripts annotated on GeneID 4207. [provided by RefSeq, Jan 2014]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

39 kDa

### Swiss-Prot:

Q02080

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000  
IHC: 1:100  
FC: 1:50  
IP: 1:20

### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot analysis of extracts from Raji cells using db12903 at 1:1000.

### Note:

For research use only, not for use in diagnostic procedure.

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