



## MEF2B Rabbit pAb

db7038 Package: 20μL 50μL 100μL

Product Name: MEF2B Rabbit pAb

Cat.No.: db7038

Synonyms: RSRFR2

Application: WB, IHC, FC, IP

Reactivity: Human

Host species: Rabbit

**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 (GenelD 729991 and 100271849) as well as numerous readthrough transcripts that span both loci (annotated as GenelD 4207). Several isoforms of this protein

are expressed from either this locus or from some of the read-through transcripts annotated on

GenelD 4207. [provided by RefSeq, Jan 2014]

Immunogen Recombinant protein of human MEF2B

**Gene ID** 100271849

Swiss Prot Q02080

Synonyms RSRFR2

Reactivity Human

**Application** WB, IHC, FC, IP

Recommended dilution WB: 1:1000

IHC: 1:50 FC: 1:50

IP: 1:20

Calculated MW 39 kDa

Observed MW 39 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG



## For Research Use Only **Product Datasheet**

**Purity** Affinity Purification

**Conjugation** Un-conjugated

Storage Stability 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.