

MEF2B Rabbit pAb

db7023

Package : 20µL 50µL 100µL

Product Name : MEF2B Rabbit pAb**Cat.No.:** db7023**Synonyms** : RSRFR2**Application** : WB, IHC, FC**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 (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]

Immunogen

Recombinant protein of human MEF2B

Gene ID

100271849

Swiss Prot

Q02080

Synonyms

RSRFR2

Reactivity

Human

Application

WB, IHC, FC

Recommended dilutionWB: 1:1000
IHC: 1:100
FC: 1:50**Calculated MW**

39 kDa

Observed MW

39 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

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.