

MEF2C Rabbit pAb

db305

Package : 20µL 50µL 100µL

Product Name : MEF2C Rabbit pAb**Cat.No.:** db305**Synonyms** : DEL5q14.3; C5DELq14.3**Application** : WB, IHC**Reactivity** : Human, Rat**Host species** : Rabbit**Background**

This locus encodes a member of the MADS box transcription enhancer factor 2 (MEF2) family of proteins, which play a role in myogenesis. The encoded protein, MEF2 polypeptide C, has both trans-activating and DNA binding activities. This protein may play a role in maintaining the differentiated state of muscle cells. Mutations and deletions at this locus have been associated with severe cognitive disability, stereotypic movements, epilepsy, and cerebral malformation. Alternatively spliced transcript variants have been described. [provided by RefSeq, Jul 2010]

Immunogen

A synthetic peptide of human MEF2C

Gene ID

4208

Swiss Prot

Q06413

Synonyms

DEL5q14.3; C5DELq14.3

Reactivity

Human, Rat

Application

WB, IHC

Recommended dilutionWB: 1:1000
IHC: 1:50-1:200**Calculated MW**

51 kDa

Observed MW

50-60 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.