

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 dilution	WB: 1:1000 IHC: 1:50-1:200
Calculated MW	51 kDa
Observed MW	50-60 kDa
Host species	Rabbit
Clonality	Polyclonal
lsotype	lgG
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.