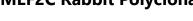
MEF2C Rabbit Polyclonal Antibody





Product Information

CAB2585

Product SKU: CAB2585 **Gene ID**: 4208 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 55kDa **Conjugate:** Unconjugated

Calculated MW: 51kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:2000 IHC-P,1:50 - 1:200

Synonyms: NEDHSIL; DEL5q14.3; C5DELq14.3; MEF2C

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 170-380 of human MEF2C

(NP_002388.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.