MEF2B Rabbit Polyclonal Antibody



CAB15987

Product Information

Product SKU: CAB15987 **Gene ID**: 100271849 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human

Additional Information

Observed MW: 42kDa **Conjugate:** Unconjugated

Calculated MW: 39kDa Isotype: IgG

Immunogen Information

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 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.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: RSRFR2; MEF2B

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human MEF2B

(NP_005910.1).

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