

Anti-Human/Mouse MEF2B Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA04899

3th Edition

Description: Transcriptional activator which binds specifically to the MEF2 element, 5'-YTA[AT](4)TAR-3', found in numerous muscle-specific genes. Activates transcription via this element. May be involved in muscle-specific and/or growth factor-related transcription.

Antigen: Synthesized peptide derived from the Internal region of human MEF-2B

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Expressed in skeletal and cardiac muscle and brain.