

Anti-Human/Mouse/Rat ERK 3 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA03840

3th Edition

Description: Phosphorylates microtubule-associated protein 2 (MAP2). May promote entry in the cell cycle.

Antigen: Synthesized peptide derived from human ERK 3 around the non-phosphorylation site of Ser189.

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: Highest expression in the skeletal muscle, followed by the brain. Also found in heart, placenta, lung, liver, pancreas, kidney and skin fibroblasts.