

Anti-Human/Mouse/Rat Phospho-MAP2K7 (Ser271) Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA01832

3th Edition

Description: Stress activated, dual specificity kinase that activates the JUN kinases MAPK8/JNK1, MAPK9/JNK2 and MAPK10/JNK3.

Antigen: Synthesized peptide derived from human MEK-7 around the phosphorylation site of Ser271

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: Ubiquitous; with highest level of expression in skeletal muscle. Isoform 3 is found at low levels in placenta, fetal liver, and skeletal muscle.