

Anti-Human/Mouse/Rat Phospho-MAP2K4 (Ser80) Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA01593

3th Edition

Description: Dual specificity kinase that activates the JUN kinases MAPK8 (JNK1) and MAPK9 (JNK2) as well as MAPK14 (p38) but not MAPK1 (ERK2) or MAPK3 (ERK1).

Antigen: Synthesized peptide derived from human MEK-4 around the phosphorylation site of Ser80

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: Abundant expression is seen in the skeletal muscle. It is also widely expressed in other tissues.