

**Anti-Human/Mouse/Rat MAPK12 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA10493**

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3th Edition

**Description:**Activation of members of the mitogen-activated protein kinase family is a major mechanism for transduction of extracellular signals. Stress-activated protein kinases are one subclass of MAP kinases. The protein encoded by this gene functions as a signal transducer during differentiation of myoblasts to myotubes.

**Antigen:**Recombinant protein of human MAPK12

**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:**Highly expressed in skeletal muscle and heart.