

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

**Polyclonal Antibody**

**Cat.NO.: PA02044**

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3th Edition

**Description:** Transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'. Promotes activity of NR5A1 when phosphorylated by HIPK3 leading to increased steroidogenic gene expression upon cAMP signaling pathway stimulation.

**Antigen:** Synthesized peptide derived from human AP-1 around the non-phosphorylation site of Tyr170.

**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:**