



Anti-Human/Mouse/Rat STAT3 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA05928

3th Edition

Description: Transcription factor that binds to the interleukin-6 (IL-6)-responsive elements identified in the promoters of various acute-phase protein genes. Activated by IL31 through IL31RA.

Antigen: Synthesized peptide derived from human Stat3 around the non-phosphorylation site of Tyr705.

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: Heart, brain, placenta, lung, liver, skeletal muscle, kidney and pancreas.