

Anti-Human/Mouse/Rat Acetyl-STAT3 (Lys87) Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA04004

3th Edition

Description: Signal transducer and transcription activator that mediates cellular responses to interleukins, KITLG/SCF, LEP and other growth factors. Once activated, recruits coactivators, such as NCOA1 or MED1, to the promoter region of the target gene (PubMed:173442)

Antigen: Synthesized peptide derived from human Stat3 around the acetylation site of K87.

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.