

Anti-Human/Rat Phospho-STAT2 (Tyr690) Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA01770

3th Edition

Description: Signal transducer and activator of transcription that mediates signaling by type I IFNs (IFN-alpha and IFN-beta). Following type I IFN binding to cell surface receptors, Jak kinases (TYK2 and JAK1) are activated, leading to tyrosine phosphorylation of STA

Antigen: Synthesized peptide derived from human Stat2 around the phosphorylation site of Tyr690

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: