STAT2 Antibody, FITC conjugated



PACO46248

Product Information

Recommended dilutions:

Size: **Protein Background:**

50ug 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

Reactivity: kinases (TYK2 and JAK1) are activated, leading to tyrosine phosphorylation of STAT1

and STAT2. The phosphorylated STATs dimerize, associate with IRF9/ISGF3G to form a Human complex termed ISGF3 transcription factor, that enters the nucleus. ISGF3 binds to the

Source: IFN stimulated response element (ISRE) to activate the transcription of interferon

stimulated genes, which drive the cell in an antiviral state. Rabbit

Gene ID: Isotype:

STAT2 lgG

Uniprot **Applications:**

P52630

ELISA Synonyms:

Signal transducer and activator of transcription 2 (p113), STAT2

Immunogen:

Recombinant Human Signal transducer and activator of transcription 2 protein (571-

851AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A