

Anti-Phospho-STAT6-Thr645 antibody (580-660) (STJ90415)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Signal Transducer And Activator Of Transcription 6-Thr645 (580-660) is suitable for use in

Description Western Blot, Immunohistochemistry, Immunofluorescence, Immunoprecipitation and ELISA research applications.

Applications WB, IHC-P, IF-P, IP, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300

IP 2-5 ug/mg ELISA 1:10000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 6778

Gene Symbol STAT6

Uniprot ID STAT6_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human STAT6 around the phosphorylation site of Thr645 at

amino acid range 612-661

Immunogen 580-660

Region
Specificity Phospho-STAT6-Thr645 polyclonal antibody (Signal Transducer And Activator Of Transcription 6) binds to endogenous Signal

Transducer And Activator Of Transcription 6 at the amino acid region 580-660 only when phosphorylated at Thr645.

Immunogen Sequence



