

Anti-STAT5B antibody (586-787) (STJ11104439)

STJ11104439

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/IHC-P/IF/ICC/IP/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:1000
Range IHC-P:1:50-1:200

IF/ICC:1:50-1:200

IP:0.5 Mu g-4 Mu g antibody for 400 Mu g-600 Mu g extracts of whole cells

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specif

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

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

Instruction

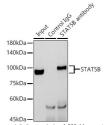
TARGET INFORMATION

Gene ID 6777
Gene Symbol STAT5B
Uniprot ID STA5B_HUMAN

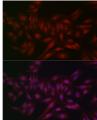
Immunogen Immunogen 586-787

Region
Specificity
Immunogen
Sequence
S

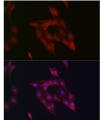
 ${\tt NPDSVLDTDGDFDLEDTMDV}\ {\tt ARRVEELLGRPMDSQWIPHAQS}$



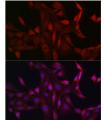
Immunoprecipitation analysis of 600 Mu g extracts of Mouse thymus cells using 3 Mu g STAT5B antibod (STJ11104439). Western blot was performed from the immunoprecipitate using STAT5B antibod (STJ1114439) et al. (Id. 1141040).



Immunofluorescence analysis of U2OS cells usin STAT5B Rabbit polyclonal antibody (STJ11104439) ciliution of 1:100 (40x lens). Secondary antibody: Cy Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAF for nuclear staining.



Immunofluorescence analysis of PC-12 cells using STAT5B Rabbit polyclonal antibody (STJ11104439) at dillution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAP for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using STATSB Rabbit polyclonal antibody (STJ11104449) addition of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.