

Anti-STAT5B antibody (600-787) [S2MR] (STJ11101702)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IP/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S2MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:1000

Range IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IaG

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

TARGET INFORMATION

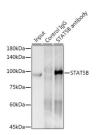
Gene ID 6777 Gene Symbol STAT5B Uniprot ID STA5B_HUMAN

Immunogen Immunogen 600-787

Immunogen Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 600-787 of human STAT5B (P51692). KQQAHDLLINKPDGTFLLRF SDSEIGGITIAWKFDSQERM FWNLMPFTTRDFSIRSLADR LGDLNYLIYVFPDRPKDEVY SKYYTPVPCESATAKAVDGY VKPQIKQVVPEFVNASADAG GGSATYMDQAPSPAVCPQAH YNMYPQNPDSVLDTDGDFDL

EDTMDVARRVEELLGRPMDS QWIPHAQS



Immunoprecipitation analysis of 300 Mu g HeLa cells using 3 Mu g STAT5B (STJ11101702). Western blot was performe immunoprecipitate using STAT5B (STJ11101702) at a dilution of 1:1000.

