

STAT5b Rabbit mAb

Catalog No: #52595

Package Size: #52595-1 50ul #52595-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

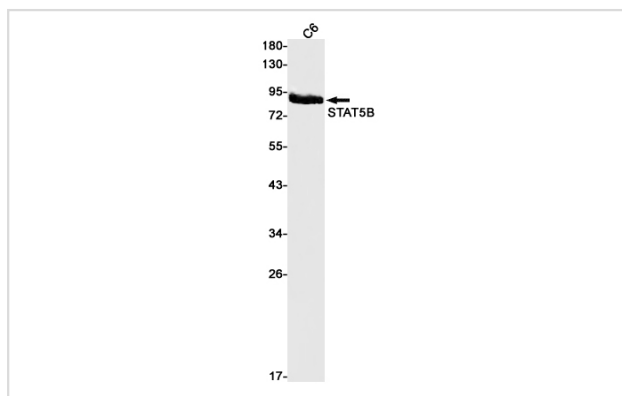
Description

| | |
|-----------------------|--|
| Product Name | STAT5b Rabbit mAb |
| Host Species | Recombinant Rabbit |
| Clonality | Monoclonal antibody |
| Clone No. | S01-6A3 |
| Isotype | Rabbit IgG |
| Purification | Affinity Purified |
| Applications | WB |
| Species Reactivity | Human,Mouse,Rat |
| Immunogen Description | Recombinant protein of human STAT5B |
| Conjugates | Unconjugated |
| Modification | Unmodification |
| Other Names | STAT5 |
| Accession No. | Swiss-Prot:P51692GenelD:6777 |
| Uniprot | P51692 |
| GenelD | 6777 |
| Calculated MW | Calculated MW: 90 kDa; Observed MW: 90 kDa |
| Concentration | 0.3 mg/ml |
| Formulation | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |

Application Details

WB: 1/1000;

Images



Western blot detection of STAT5B in C6 cell lysates using STAT5B Rabbit mAb(1:1000 diluted).Predicted band size:90kDa.Observed band size:90kDa.

Background

Swiss-Prot Acc.P51692. Carries out a dual function: signal transduction and activation of transcription. Mediates cellular responses to the cytokine KITLG/SCF and other growth factors. Binds to the GAS element and activates PRL-induced transcription. Positively regulates hematopoietic/erythroid differentiation.

Note: This product is for in vitro research use only