

## Anti-Phospho-STAT1-Y701 antibody (STJ11100999)

STJ11100999

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit polyclonal antibody anti-Phospho-STAT1-Y701 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit
Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

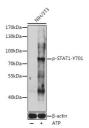
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 6772
Gene Symbol STAT1
Uniprot ID STAT1\_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

Immunogen A synthetic phosphorylated peptide around Y701 of human STAT1.



Western blot analysis of extracts of NIH/3T3 cells, usin, Phospho-STAT1-Y701 antibody (STJ11100999) at 1:1000 dilution. NIH/3T3 cells were treated by ATP (f mlM) at 30 °C for 1 hour. Secondary antibody: HRF Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 3/8 BSA, Detection: ECL Basic Kif. Exposure time: 10s.