

## Anti-STAT3 antibody (STJ11101195)

STJ11101195

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit polyclonal antibody anti-STAT3 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **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

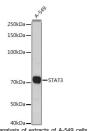
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

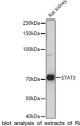
## **TARGET INFORMATION**

Gene ID 6774
Gene Symbol STAT3

Uniprot ID STAT3\_HUMAN
Immunogen Recombinant protein of human STAT3.

Immunogen
Immunogen Region
Specificity
Immunogen Sequence





Western blot analysis of extracts of A-549 cells, usins STAT3 antibody (STJ11101195) at 1:1000 dilution Secondary antibody; HRP Goat Anti-rabbit IgG (H-L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking put

using STAT3 antibody (ST111101195) at 1:1000 distribution. Secondary antibody: HRP Goat Anti-rabbit lgd (H+L) at 1:10000 dilution. Lysates/proteins: 25ug pe lane. Blocking buffer: 3% nonfat dy milk in TBST Detection: ECL Basic Kit. Exposure time: 180s.