

Anti-Phospho-JAK2-Y1007 antibody (STJ11101052)

STJ11101052

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-JAK2-Y1007 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation
Purification
Purification
Affinity purification
Dilution Range
WB 1:200-1:2000

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

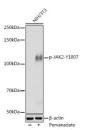
Gene ID 3717
Gene Symbol JAK2

Uniprot ID JAK2_HUMAN Immunogen A phospho spe Immunogen Region

Specificity

Immunogen Sequence

Immunogen A phospho specific peptide corresponding to residues surrounding Y1007 of human JAK2



Western blot analysis of extracts of NIH/3T3 cells, using Phospho-JAK2-Y1097 anithody (STJ11101622) at 1:1000 dilution. NIH/3T3 cells were treated by Pervanadate (1 nM) at 37 °C for 30 minutes after serum-starvation overnight. Secondary antibody: HEF Goat Anti-nstarvation overnight. Secondary antibody: HEF Goat Anti-nstarvation stage (1+) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nortal dry milk in TBST. Detection: ECL Basic Mt.