

Anti-Phospho-JAK2-Y1007 antibody (STJ11101052)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000

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

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

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

TARGET INFORMATION

Gene ID 3717

Gene Symbol JAK2

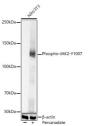
Uniprot ID JAK2_HUMAN

Immunogen KEYYK

Immunogen Region

Specificity A synthetic phosphorylated peptide around Y1007 of human JAK2 (NP_004963.1).

Immunogen Sequence **KEYYK**



blot analysis of extracts of NIH/3T3 cells, o-JAK2-Y1007 antibody (STJ11101052 dilution. NIH/3T3 cells were treater date (1 nM) at 37 Å*°C for 30 minutes starvation overnight. Secondary antibody: Anti-rabbit IgG (H+L) at 1:10000 dilutionteins: 25uo per lane. Blocking buffer

