

Anti-Phospho-Jak2-Y1007/1008 antibody (STJ117874)

ST.1117874

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-Jak2-Y1007/1008 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IHC 1:50-1:200

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.

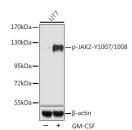
TARGET INFORMATION

Gene ID 3717
Gene Symbol JAK2

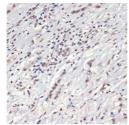
Uniprot ID JAK2_HUMAN

Immunogen Region Specificity Immunogen Sequence

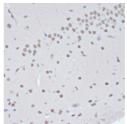
Immunogen A synthetic phosphorylated peptide around Y1007 & Y1008 of human Jak2 (NP_004963.1).



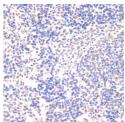
Western blot analysis of extracts of UT7 cells, using Phospho-JAK2-Y1007/1008 antibody (STJ11787-Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) 1:10000 dilution. Lysates/proteins: 25ug per lan



Immunohistochemistry of paraffin-embedded hum liver cancer using Phospho-JAK2-Y1007/1008 antibo (STJ117874) at dilution of 1:200 (40x lens). Perforicrowave antigen retrieval with 10 mM Tris/EDI buffer pH 9. 0 before commencing w immunohistochemistry staining protocol.



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Immunohistochemistry of paraffin-embedded rat spleer using Phospho-JAK2-Y1007/1008 antibody (STJ117874) at dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9. 0 before commencing with