

Phospho-JAK2 (Y1007 + Y1008) Antibody

Catalog No: T56570

Reactivity: Human Mouse Rat

IsoType: Rabbit IgG

Applications: WB IHC ICC IP FC



www.ab-mart.com.cn

400-6123-828

Information

UniProt ID: O60674

All Names: EC 2.7.10.2; JAK-2; JAK2; Janus kinase 2; kinase Jak2;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

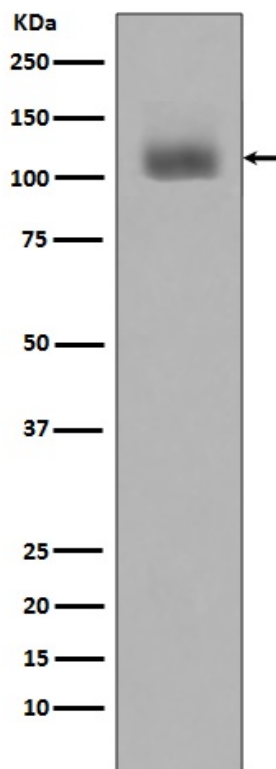
Molecular Wt.: 130kDa

Application

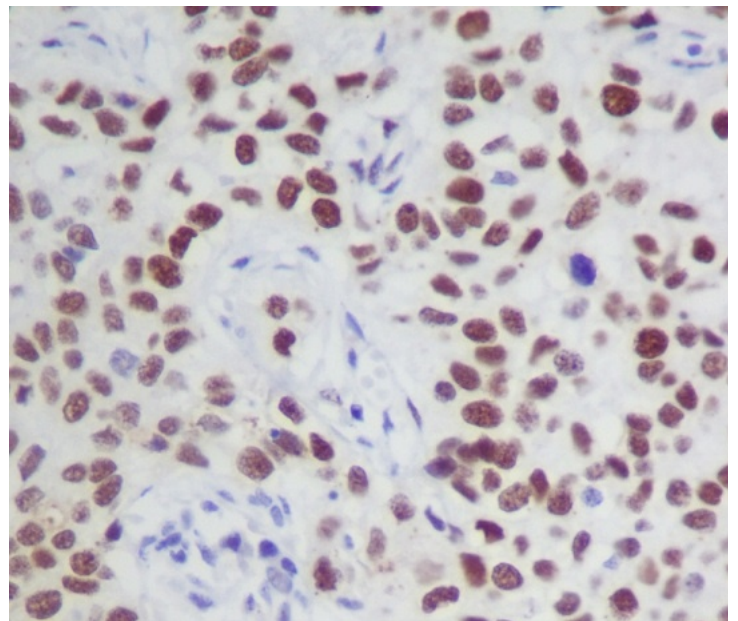
WB 1:500~1:2000 IHC 1:50~1:200 ICC 1:50~1:200 IP 1:50 FC 1:30

Background

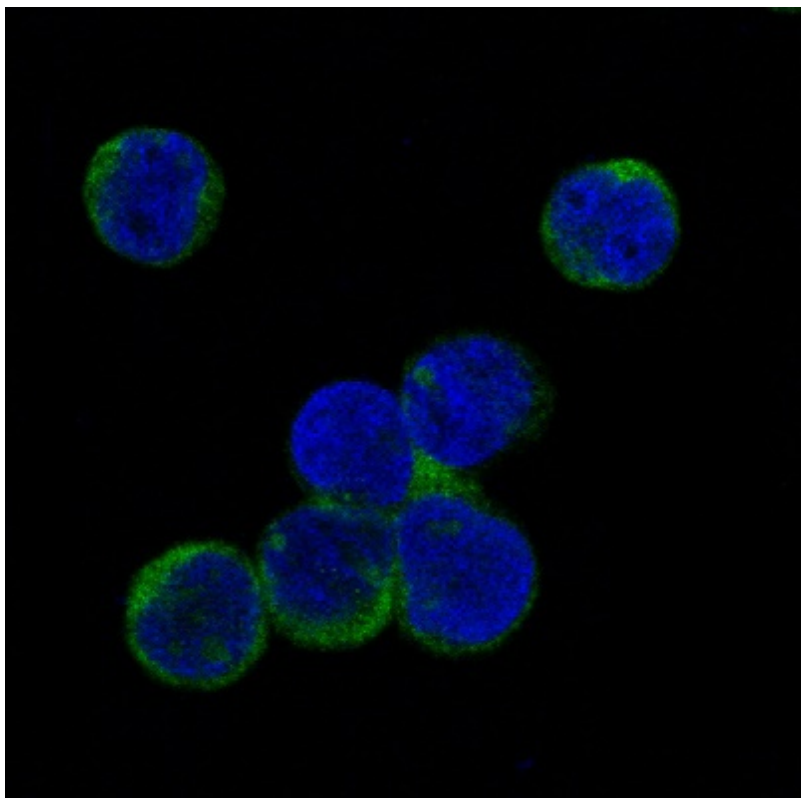
This gene product is a protein tyrosine kinase involved in a specific subset of cytokine receptor signaling pathways. It has been found to be constitutively associated with the prolactin receptor and is required for responses to gamma interferon.



Western blot analysis of JAK2 phosphorylation expression in Jurkat cell lysates treated with Pervanadate.



Immunohistochemical analysis of paraffin-embedded human cervix cancer, using Phospho-JAK2 (Y1007 + Y1008) Antibody.



Immunofluorescent analysis of Jurkat cells treated with Pervanadate, using Phospho-JAK2 (Y1007 + Y1008) Antibody.