

Product Datasheet

Phospho-JAK2 (Y1007+Y1008) Antibody

Catalog No: CY6570

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC ICC IP FC



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: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 130 kDa

Application

WB 1:500~1:2000

IHC 1:50~1:200

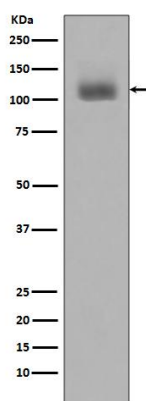
ICC 1:50~1:200

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.

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