

Product Datasheet

Phospho-JAK2/JAK2 Rabbit Monoclonal Antibody (orb548526)

Catalog Number	orb548526
Category	Antibodies
Description	Anti-Phospho-JAK2 (Y1007 + Y1008) Monoclonal Antibody. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Target	Tyrosine-protein kinase JAK2
Clonality	Monoclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Concentration	0.5mg/ml
Buffer/Preservatives	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Purification	Affinity-chromatography

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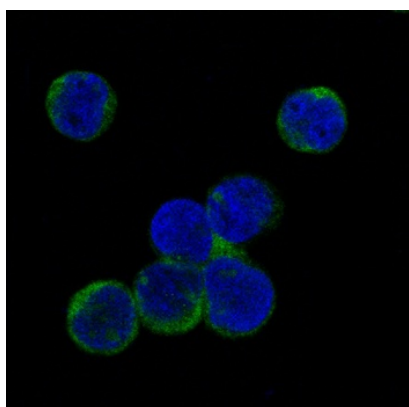
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Immunogen	A synthesized peptide derived from human Phospho-JAK2 (Y1007 + Y1008)
UniProt ID	O60674
MW	78 kDa
Tested applications	FC, ICC, IF, IHC, IP, WB
Dilution range	WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:50 FC 1:30
Antibody Type	Primary Antibody
Clone Number	BKHGX32
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



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

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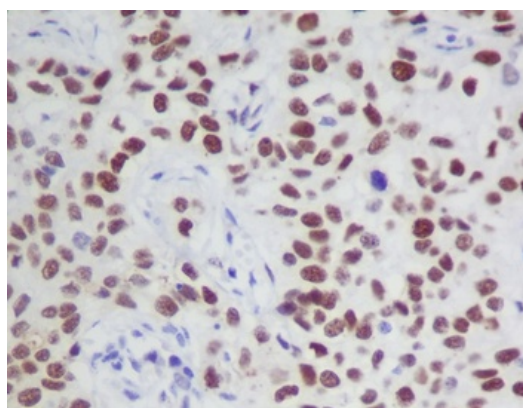
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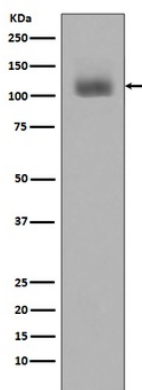
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Immunohistochemical analysis of paraffin-embedded human cervix cancer, using Phospho-JAK2 (Y1007 + Y1008) Antibody.



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

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