

Manufacturer/Supplier:				
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Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>				
Product name:	Rabbit anti-JAK3 Antibody			
Catalog:	DL93693A			
Synonyms:	Tyrosine-protein kinase JAK3; Janus kinase 3;			
	JAK-3; Leuko	ocyte janus kin	ase; L-JAK	
Immunogen:	VI U conjugo	tad cumthatia r	antida anaomnassina a	
Immunogen.	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human JAK3.			
	The exact sequence is proprietary.			
	The exact seq	uence is propi	ietai y.	
Form: Liquid		Concentra	ation: 1mg/mL	
1			6	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity:		Applicatio	on: WB, IHC, IF/IC	
Human,Mouse,Monkey				



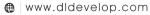
Clonality: Polyclonal

Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)

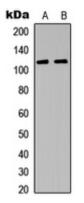
Entrez Gene:	3718/16453
SwissProt:	P52333/Q62137
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of JAK3 expression in HeLa (A), Raw264.7 (B) whole cell lysates.



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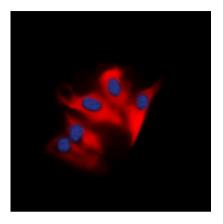
IHC description:

Immunohistochemical analysis of JAK3 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of JAK3 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i

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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

