

Anti-JAK3 Rabbit pAb



WL05400

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-JAK3 Rabbit pAb	
Source	Rabbit	
Species reactivity	Human, Mouse, Rat	
Tested applications	WB	1:1000-1:2000
Pack size	50/100/200/500/1000µl	
Storage	Store at -20°C. Avoid freeze/thaw cycles.	
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml BSA, 50% glycerol and less than 0.02% sodium azide	

General Information

Background This gene is a member of the Janus kinase (JAK) family of tyrosine kinases involved in cytokine receptor-mediated intracellular signal transduction. It is predominantly expressed in immune cells and transduces a signal in response to its activation via tyrosine phosphorylation by interleukin receptors.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic peptide of JAK3.

Purification Polyclonal antibody was purified by Protein A affinity chromatography.

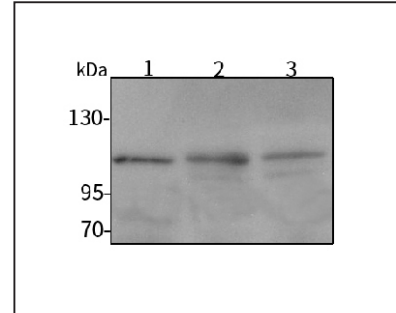
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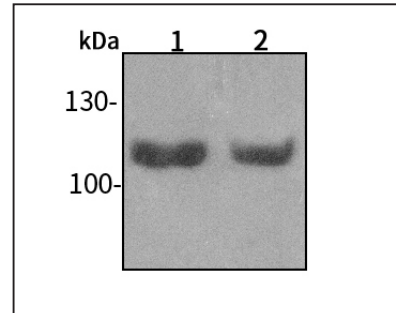
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Product Images



Western blot-Anti-JAK3 pAb

Lane 1: Human HCT116 cell lysate
 Lane 2: Human MBA-MD-231 cell lysate
 Lane 3: Human A549 cell lysate
 All lanes: Anti-JAK3 at 1:1000 dilution
 Lysates/proteins at 20-50 µg per lane.
 Predicted band size: 125 kDa
 Observed band size: 125 kDa



Western blot-Anti-JAK3 pAb

Lane 1: Mouse kidney tissue lysate
 Lane 2: Rat stomach tissue lysate
 All lanes: Anti-JAK3 at 1:1000 dilution
 Lysates/proteins at 20-50 µg per lane.
 Predicted band size: 125 kDa
 Observed band size: 125 kDa