

JAK3 Mouse Monoclonal Antibody(6B5)

Catalog	TDY1065C	TDY1065F	Tel: 010-80117836
			Web: www.tdybio.com
Quantity	50μL	100μL	Entrez-Gene ID:3718 , Swiss-Prot Acc.P52333

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
IHC	H, R, M	125KD	IgG1

Storage Buffer & Condition: Antigen Affinity Purified Rabbit IgG, 1mg/ml in PBS pH7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C. Do not aliquot the antibody.**

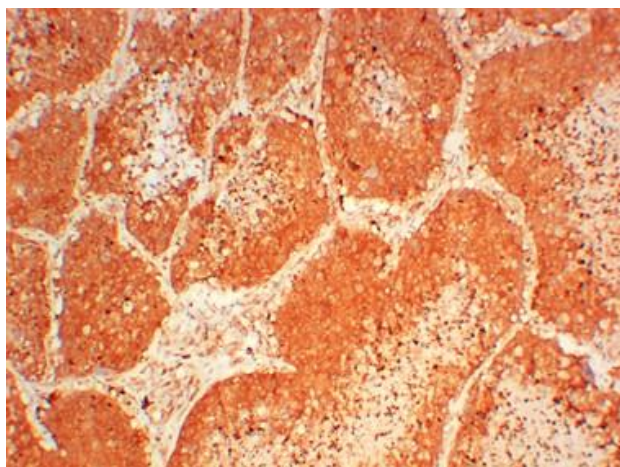
Recommended dilutions: IHC: 1:100-200

Optimal dilutions should be determined by the end user.

Specificity: The Antibody can detects endogenous JAK3 proteins.

Alternative Names: Janus Kinase 3, L-JAK, Leukocyte janus kinase

Background: Janus kinase 3(JAK3) Homo sapiens The protein encoded by 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. Mutations in this gene are associated with autosomal SCID.



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using JAK3 (TDY1065) Mouse Monoclonal antibody diluted at 1:200.