

JAK1 Mouse Monoclonal Antibody(7G6)

Catalog TDY574C TDY574F

Tel: 010-80117836

Quantity 50 μ L 100 μ L

Web: www.tdybio.com

Entrez-Gene ID#3716 , Swiss-Prot Acc.#P23458

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
IHC	H,R,M	~130KD	IgG1

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.
Store at **-20°C. Do not aliquot the antibody.**

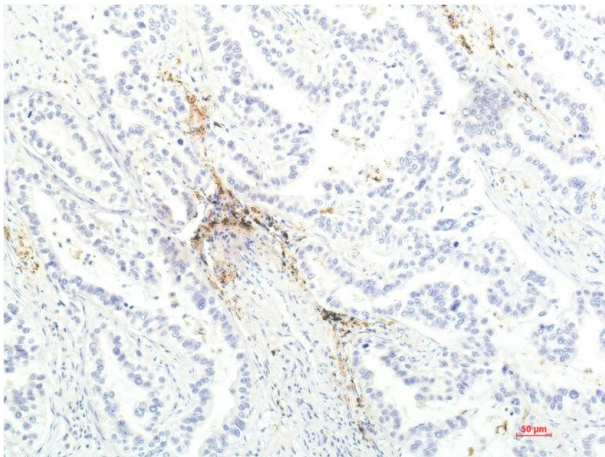
Recommended dilutions: IHC: 1:100-200

Optimal dilutions should be determined by the end user.

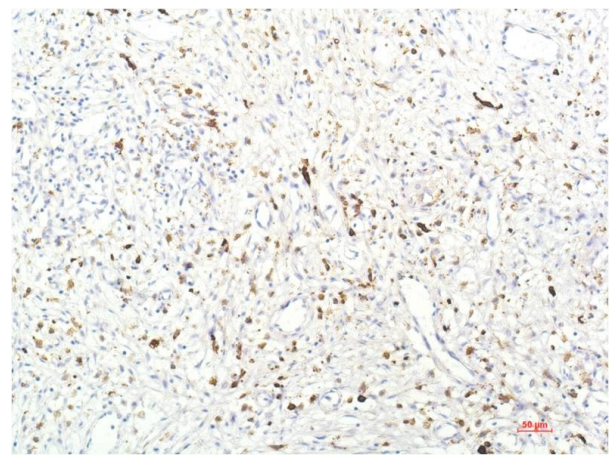
Specificity: Antibody can detects endogenous JAK1 protein.

Alternative Names: Janus kinase 1, JTK3, Tyrosine protein kinase JAK1, JAK1A, JAK1B

Background: Members of the Janus family of tyrosine kinases (Jak1, Jak2, Jak3 and Tyk2) are activated by ligands binding to a number of associated cytokine receptors.



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using JAK1 (TDY574) Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using JAK1 (TDY574) Mouse mAb diluted at 1:200.