

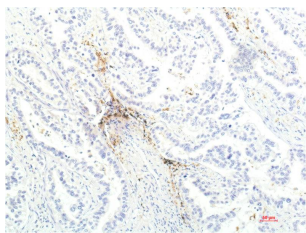
JAK1 (8D8) Mouse mAb

db6630

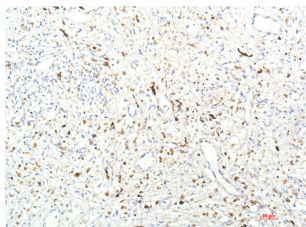
Package : 50µL 100µL

Product Name : JAK1 (8D8) Mouse mAb**Cat.No.:** db6630**Synonyms** : Janus kinase 1;JTK3;Tyrosine protein kinase JAK1;JAK1A;JAK1B**Application** : IHC-P**Reactivity** : Human, Rat, Mouse**Host species** : Mouse

Background	Tyrosine kinase of the non-receptor type, involved in the IFN-alpha/beta/gamma signal pathway (PubMed/7615558). Kinase partner for the interleukin (IL)-2 receptor (PubMed/11909529).
Immunogen	Synthetic peptide conjugated to KLH
Gene ID	3716
Swiss Prot	P23458
Synonyms	Janus kinase 1;JTK3;Tyrosine protein kinase JAK1;JAK1A;JAK1B
Reactivity	Human, Rat, Mouse
Application	IHC-P
Recommended dilution	IHC: 1:50-1:100
Calculated MW	130 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	8D8-2B5-5E3
Isotype	IgG1
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA . Stable for 12 months from date of receipt.



Immunohistochemistry analysis of paraffin-embedded Human Lung Carcinoma Tissue using JAK1 (8D8) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using JAK1 (8D8) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.