

TNF α Monoclonal antibody(Q36)

Catalog No: #44074



Package Size: #44074-1 50ul #44074-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

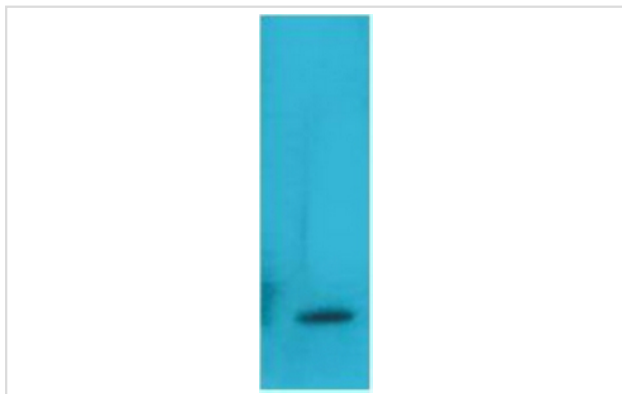
Product Name	TNF α Monoclonal antibody(Q36)
Host Species	Mouse
Clonality	Monoclonal
Clone No.	Q36
Isotype	IgG1
Applications	WB IHC
Species Reactivity	Human;Mouse;Rat
Specificity	The antibody detects endogenous TNF α protein
Immunogen Type	Peptide
Immunogen Description	Synthetic Peptide
Conjugates	Unconjugated
Target Name	TNF α
Other Names	TNF- α
Calculated MW	17,25kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

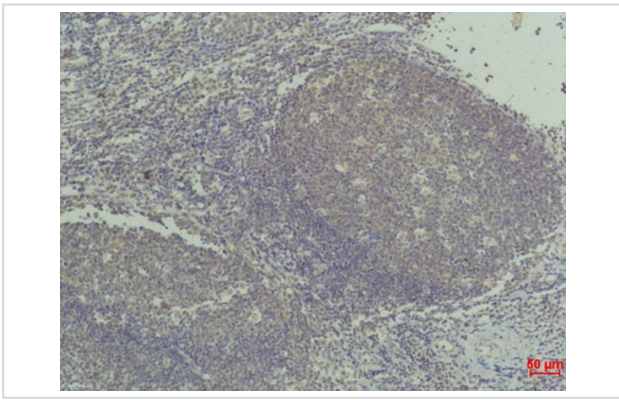
Western blotting: 1:1000-1:3000

Immunohistochemistry: 1:50-1:200

Images



Western blot analysis of Recombinant Human TNF α Protein with TNF α Mouse mAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Tonsil Tissue using TNF a Mouse mAb diluted at 1:50.

Published Papers

Wang Qiaojuan, Liu Jiayuan, Li Renqi, Kong Sihan, Wang Yinjie, Huang Guoyang, Zhang Shumiao, Feng Na, Gu Xiaoming, Liu Yali, Jia Ming, Fu Feng, Li Jun, Li Juan, Pei Jianming et al., Macrophage κ-opioid receptor inhibits hypoxic pulmonary hypertension progression and right heart dysfunction via an SCD1-dependent anti-inflammatory response, *Genes & diseases*, (2025)

[PMID:41492472](https://pubmed.ncbi.nlm.nih.gov/41492472/)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.