

TNF? Mouse mAb

Cat No: HR1AM2308

For research use only

Overview

Product Name	TNF ? Mouse mAb
Source	Mouse
Applications	WB, IHC
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:50
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1mg/ml
Observed band	17,25kDakDa
GeneID?Human?	7124
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	APC1 antibody, DIF antibody, TNFSF2 antibody, Tumor necrosis factor alpha antibody
Background	TNF-?, the prototypical member of the TNF protein superfamily, is a homotrimeric type-II membrane protein. It can cause cytolysis of certain tumor cell lines; it is involved in the induction of cachexia; it is a potent pyrogen, causing fever by direct action or by stimulation of interlerukin-1 secretion; it can stimulate cell proliferation and induce cell differentiation under certain conditions