

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

TNF-alpha (Tumor Necrosis Factor alpha) (TNF/1500R), 1mg/mL, Clone: [TNF/1500R], Rabbit, Monoclonal BOT-BNUM1500-50

Article Name	TNF-alpha (Tumor Necrosis Factor alpha) (TNF/1500R), 1mg/mL, Clone: [TNF/1500R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM1500-50
Supplier Catalog Number	BNUM1500-50
Alternative Catalog Number	BOT-BNUM1500-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Rat
Immunogen	Recombinant full-length human TNF-alpha protein
Product Description	This MAb recognizes human 17-26 kDa protein, which is identified as cytokine TNF-alpha (Tumor Necrosis Factor-alpha). TNF-alpha can be expressed as a 17 kDa free molecule, or as a 26 kDa membrane protein. TNF-alpha is a protein secreted by lipopolysa...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[TNF/1500R]
Molecular Weight	17 kDa

UniProt	P01375
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin) 4-8 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user