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Product Datasheet

**Tumor Necrosis Factor alpha (TNFa), IgG1, Clone: [MP9-20A4], Rat,
Monoclonal
USB-T9160-02B**

Article Name	Tumor Necrosis Factor alpha (TNFa), IgG1, Clone: [MP9-20A4], Rat, Monoclonal
Biozol Catalog Number	USB-T9160-02B
Supplier Catalog Number	T9160-02B
Alternative Catalog Number	USB-T9160-02B-500
Manufacturer	US Biological
Host	Rat
Category	Antikörper
Application	ELISA, FC, IHC
Product Description	This 17kD cytokine is expressed by activated macrophages, monocytes, neutrophils, T cells and NK cells. Reported to act as a blocking antibody. Tumor Necrosis Factor alpha (TNF-alpha) is a 17.3kD multi-functional pro-inflammatory cytokine primarily s...
Clonality	Monoclonal
Clone Designation	[MP9-20A4]
Isotype	IgG1
UniProt	P01375
Purity	Purified by Protein G affinity chromatography from tissue culture supernatant.
Form	Supplied as a liquid in PBS, pH 7.4, 0.09% sodium azide.