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## Product Datasheet

### Monoclonal Antibody to TNF-alpha (Tumor Necrosis Factor alpha)(Clone : SPM543), Clone: [SPM543], Mouse ABI-36-1747

Article Name	Monoclonal Antibody to TNF-alpha (Tumor Necrosis Factor alpha)(Clone : SPM543), Clone: [SPM543], Mouse
Biozol Catalog Number	ABI-36-1747
Supplier Catalog Number	36-1747
Alternative Catalog Number	ABI-36-1747-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	A hexadecapeptide corresponding to aa115-130 of human TNF-alpha, conjugated to thyroglobulin
Product Description	Tumor Necrosis Factor Alpha (TNF alpha) is a protein secreted by lipopolysaccharide-stimulated macrophages, and causes tumor necrosis when injected into tumor bearing mice. TNF alpha is believed to mediate pathogenic shock and tissue injury associate...
Clonality	Monoclonal
Clone Designation	[SPM543]
NCBI	<a href="#">7124</a>
UniProt	<a href="#">P01375</a>

Purity	Affinity Chromatography
Form	Purified
Target	TNF-alpha (Tumor Necrosis Factor alpha)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris Buffer with 1mM EDTA, pH 9.0, for 45 mi