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Product Datasheet

TNF-alpha Antibody Cocktail, Clone: [TNF706 + P/T2], Mouse, Monoclonal NSJ-V2904IHC-7ML

Article Name	TNF-alpha Antibody Cocktail, Clone: [TNF706 + P/T2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2904IHC-7ML
Supplier Catalog Number	V2904IHC-7ML
Alternative Catalog Number	NSJ-V2904IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	An N-terminal recombinant protein fragment (TNF706) and amino acids 115-130 (NGVELRDNQLVVPSEG) were used as the immunogen for the TNF-alpha antibody cocktail.
Product Description	TNF alpha is a protein secreted by lipopolysaccharide-stimulated macrophages, and causes tumor necrosis when injected into tumor bearing mice. TNF alpha exists as a multimer of two, three, or five non-covalently linked units, but shows a single 17kDa...
Clonality	Monoclonal
Clone Designation	[TNF706 + P/T2]
UniProt	P01375
Purity	PEG precipitation

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Application Notes	Optimal dilution of the TNF-alpha antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris buffer with 1mM EDTA, pH 9, for 10-20 min followed by cooling at RT for 20 min.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.