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Product Datasheet

TGF-a Antibody, Clone: [SPM357], Mouse, Monoclonal NSJ-V9085-100UG

Article Name	TGF-a Antibody, Clone: [SPM357], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9085-100UG
Supplier Catalog Number	V9085-100UG
Alternative Catalog Number	NSJ-V9085-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A 17-amino acid peptide from the C-terminus of the rat protein was used as the immunogen for this TGF a antibody.
Product Description	This antibody reacts with the C-terminus of TGF alpha and shows no cross-reaction with EGF and the neuropeptide synenkephalin. TGF-a is a growth factor with 33% homology to EGF, binds to EGFR, activates tyrosine phosphorylation of the receptor, and s...
Clonality	Monoclonal
Clone Designation	[SPM357]
UniProt	P01135
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	The optimal dilution of the TGF- α antibody for each application should be determined by the researcher.