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## Product Datasheet

### **TGF-alpha (Transforming Growth Factor alpha) Antibody, IgG1, Clone: [MF9], Mouse, Monoclonal NBT-7039-MSM1-P1ABX**

Article Name	TGF-alpha (Transforming Growth Factor alpha) Antibody, IgG1, Clone: [MF9], Mouse, Monoclonal
Biozol Catalog Number	NBT-7039-MSM1-P1ABX
Supplier Catalog Number	7039-MSM1-P1ABX
Alternative Catalog Number	NBT-7039-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	A 17-amino acid synthetic peptide from the carboxyl-terminus of rat TGFalpha (exact sequence is proprietary)
Product Description	This antibody reacts with the C-terminus of TGF alpha and shows no cross-reaction with EGF and the neuropeptide synenkephalin. The staining with Ab-1 is completely blocked by the peptide used for raising this antibody. TGF (aa50) is a growth factor w...
Clonality	Monoclonal
Clone Designation	[MF9]
Molecular Weight	6kDa
Isotype	IgG1

NCBI	<a href="#">7039</a>
UniProt	<a href="#">P01135</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (2-4ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA