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Product Datasheet

TGF-beta (Transforming Growth Factor beta) Antibody, IgG1, Clone: [1D11.16.8], Mouse, Monoclonal NBT-7040-MSM2-P1ABX

Article Name	TGF-beta (Transforming Growth Factor beta) Antibody, IgG1, Clone: [1D11.16.8], Mouse, Monoclonal
Biozol Catalog Number	NBT-7040-MSM2-P1ABX
Supplier Catalog Number	7040-MSM2-P1ABX
Alternative Catalog Number	NBT-7040-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, Functional Studies, IF, WB
Species Reactivity	Bovine, Canine, Hamster, Human, Monkey, Mouse, Rat
Immunogen	Bovine TGF-beta2 protein
Product Description	This MAb recognizes TGF beta 1, 2 and 3. Three TGFs inhibit the growth of epithelial cells and stimulate the growth of mesenchymal cells....
Clonality	Monoclonal
Clone Designation	[1D11.16.8]
Molecular Weight	~13kDa
Isotype	IgG1
NCBI	7040

UniProt	P01137
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	Cytokine Neutralization (Order Ab without BSA/Azide), Functional Assay (Order Ab without BSA/Azide), ELISA (0.1-0.4ug/ml - Detection, 2-8ug/ml - Capture), Immunofluorescence (8-25ug/ml), Western Blot (1-2ug/ml), Optimal dilution for a specific applicatio