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Product Datasheet

TGF-beta Antibody (1/2/3), Clone: [1D11.16.8], Mouse, Monoclonal NSJ-V2889-20UG

Article Name	TGF-beta Antibody (1/2/3), Clone: [1D11.16.8], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2889-20UG
Supplier Catalog Number	V2889-20UG
Alternative Catalog Number	NSJ-V2889-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FA, IF, NeA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Bovine TGF-beta2 protein was used as the immunogen for the TGF-beta antibody.
Product Description	This mAb recognizes TGF beta 1, 2 and 3. Three TGFbs have been identified in mammals. TGFb1, TGFb2 and TGFb3 are each synthesized as precursor proteins that are very similar in that each is cleaved to yield a 112 amino acid polypeptide that remains a...
Clonality	Monoclonal
Clone Designation	[1D11.16.8]
UniProt	P01137
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	Cytokine neutralization (order BSA/sodium azide-free format), Functional assay (order BSA/sodium azide-free format), ELISA: 0.1-0.4ug/ml (detect), 2-8ug/ml (capture), Immunofluorescence: 8-25ug/ml, Western blot (recombinant protein): 5-10ug/ml of antibody per
Application Notes	Optimal dilution of the TGF-beta antibody should be determined by the researcher.