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## Product Datasheet

### **Anti-Tauro-GM2 Antibody, IgM, Clone: [N175/9], Unconjugated, Mouse, Monoclonal ANI-75-191**

Article Name	Anti-Tauro-GM2 Antibody, IgM, Clone: [N175/9], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-191
Supplier Catalog Number	75-191
Alternative Catalog Number	ANI-75-191
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC
Immunogen	Taurine-conjugated GM2 ganglioside (tauro-GM2) as prepared chemically in 2003 Li et al J BiolChem (PMID 12829702, GM2 in dimethylformamide stirred with taurine, diethyl phosphorocyanidate and triethylamine at room temperature for 5 h, reaction stopped with KCl, mixture passed through solid-phase extraction cartridge, unabsorbed materials washed by water and absorbed material eluted with methanol and further purified by high performance anion-exchange chromatography).
Conjugation	Unconjugated
Product Description	Our Anti-Tauro-GM2 mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N175/9. It detects Tauro-GM2, and is purified by Protein A chromatography. It is great for use in ELISA....

Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[N175/9]
Molecular Weight	1.3 kDa
Isotype	IgM
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.119
Target	Tauro-GM2
Antibody Type	Primary Antibody
Application Notes	Format: Purified by Protein A chromatography