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Product Datasheet

TLR4 Antibody (Toll Like Receptor 4), Clone: [TLR4/230], Mouse, Monoclonal NSJ-V2897-100UG

Article Name	TLR4 Antibody (Toll Like Receptor 4), Clone: [TLR4/230], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2897-100UG
Supplier Catalog Number	V2897-100UG
Alternative Catalog Number	NSJ-V2897-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	Functional Studies
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for the TLR4 antibody.
Product Description	This mAb reacts with human Toll-like receptor 2 (TLR4). It is a member of the Toll-like receptor (TLR) family, which plays a fundamental role in pathogen recognition and activation of innate immunity. TLRs are highly conserved from Drosophila to huma...
Clonality	Monoclonal
Clone Designation	[TLR4/230]
UniProt	O00206
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	Functional studies (order BSA/sodium azide-free format)
Application Notes	Optimal dilution of the TLR4 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.