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## Product Datasheet

### **IL18R1 Antibody / Interleukin 18 receptor alpha, Clone: [IL18R1/7591], Mouse, Monoclonal NSJ-V4902-100UG**

Article Name	IL18R1 Antibody / Interleukin 18 receptor alpha, Clone: [IL18R1/7591], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4902-100UG
Supplier Catalog Number	V4902-100UG
Alternative Catalog Number	NSJ-V4902-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-200) from the human protein was used as the immunogen for the IL18R1 antibody.
Product Description	Interleukin-18 (IL-18) has been identified as a molecule that induces IFN-Gamma production and enhances NK cell cytotoxicity. IL-18 receptor (IL-18R) is a type I membrane protein present in lung, leukocytes, spleen, liver, thymus, prostate, small int...
Clonality	Monoclonal
Clone Designation	[IL18R1/7591]
UniProt	<a href="#">Q13478</a>

Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the IL18R1 antibody should be determined by the researcher.