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Product Datasheet

IL-18 Antibody, Clone: [IL18/4622], Mouse, Monoclonal NSJ-V4197-20UG

Article Name	IL-18 Antibody, Clone: [IL18/4622], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4197-20UG
Supplier Catalog Number	V4197-20UG
Alternative Catalog Number	NSJ-V4197-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A recombinant partial protein (within amino acids 1-193) from the human protein was used as the immunogen for the IL-18 antibody.
Product Description	Four structurally related IL-1 receptor ligands have been described. These include three agonists designated IL-1Alpha, IL-1beta and IL-1gamma/IL-18 and a specific receptor antagonist, IL-1RAAlpha. IL-1Alpha and IL-1beta play critical roles in the reg...
Clonality	Monoclonal
Clone Designation	[IL18/4622]
UniProt	Q14116
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, Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the IL-18 antibody should be determined by the researcher.