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## Product Datasheet

### IL-2 Antibody / Interleukin-2, Clone: [IL2/4984], Mouse, Monoclonal NSJ-V5040-100UG

Article Name	IL-2 Antibody / Interleukin-2, Clone: [IL2/4984], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5040-100UG
Supplier Catalog Number	V5040-100UG
Alternative Catalog Number	NSJ-V5040-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-153) from the human protein was used as the immunogen for the IL-2 antibody.
Product Description	Interleukin-2 (IL-2) is a T cell stimulatory cytokine that induces T cell proliferation and NK cell proliferation and activation. Produced by T-cells in response to antigenic or mitogenic stimulation, this protein is required for T-cell proliferation...
Clonality	Monoclonal
Clone Designation	[IL2/4984]
UniProt	<a href="#">P60568</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 IL-2 antibody should be determined by the researcher.