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## Product Datasheet

### ICOS Ligand Antibody / ICOS-L / B7RP-1, Clone: [ISLG-1], Mouse, Monoclonal NSJ-V7532IHC-7ML

Article Name	ICOS Ligand Antibody / ICOS-L / B7RP-1, Clone: [ISLG-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7532IHC-7ML
Supplier Catalog Number	V7532IHC-7ML
Alternative Catalog Number	NSJ-V7532IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment of human ICOSLG / B7RP-1 protein within amino acids 23-149 was used as the immunogen for the ICOS Ligand antibody.
Product Description	Ligand for the T-cell-specific cell surface receptor ICOS. Acts as a costimulatory signal for T-cell proliferation and cytokine secretion, induces also B-cell proliferation and differentiation into plasma cells. Could play an important role in mediat...
Clonality	Monoclonal
Clone Designation	[ISLG-1]
UniProt	<a href="#">O75144</a>

Purity	Protein G affinity chromatography
Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Application Notes	Optimal dilution of the ICOS Ligand antibody should be determined by the researcher. <sup>1</sup> The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.