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## Product Datasheet

### PRL Antibody / Prolactin, Clone: [PLCN-1], Mouse, Monoclonal NSJ-V7606-20UG

Article Name	PRL Antibody / Prolactin, Clone: [PLCN-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7606-20UG
Supplier Catalog Number	V7606-20UG
Alternative Catalog Number	NSJ-V7606-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant human partial protein corresponding to amino acids 63-201 was used as the immunogen for the PRL antibody.
Product Description	The PRL gene encodes the anterior pituitary hormone prolactin. This secreted hormone is a growth regulator for many tissues, including cells of the immune system. It may also play a role in cell survival by suppressing apoptosis, and it is essential ...
Clonality	Monoclonal
Clone Designation	[PLCN-1]
UniProt	<a href="#">P01236</a>
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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Prediluted IHC only format: incubate for 30 min at RT (1)
Application Notes	Optimal dilution of the PRL antibody should be determined by the researcher.1. 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.