

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## p57 Antibody / p57Kip2, Clone: [KIP2/7639], Mouse, Monoclonal NSJ-V5559-100UG

Article Name	p57 Antibody / p57Kip2, Clone: [KIP2/7639], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V5559-100UG
Supplier Catalog Number	V5559-100UG
Alternative Catalog Number	NSJ-V5559-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment (within amino acids 1-200) of human p57Kip2 protein was used as the immunogen for the p57 antibody.
Product Description	Recognizes a protein of 57kDa, identified as p57Kip2. It shows no cross-reaction with p27Kip1. p57Kip2 is a potent tight-binding inhibitor of several G1 cyclin complexes, and is a negative regulator of cell proliferation. Anti-p57 has been used as an
Clonality	Monoclonal
Clone Designation	[KIP2/7639]
UniProt	P49918
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
Application Notes	Optimal dilution of the p57 antibody should be determined by the researcher.