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## Product Datasheet

### **PINK1 Antibody / PARK6, Clone: [38CT18.2.6], Mouse, Monoclonal NSJ-F40407-0.05ML**

Article Name	PINK1 Antibody / PARK6, Clone: [38CT18.2.6], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F40407-0.05ML
Supplier Catalog Number	F40407-0.05ML
Alternative Catalog Number	NSJ-F40407-0.05ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant protein was used to produced this monoclonal PINK1 antibody.
Product Description	This gene encodes a serine/threonine protein kinase that localizes to mitochondria. It is thought to protect cells from stress-induced mitochondrial dysfunction. Mutations in this gene cause one form of autosomal recessive early-onset Parkinson disea...
Clonality	Monoclonal
Concentration	In 1X PBS, pH 7.4, with 0.09% sodium azide
Clone Designation	[38CT18.2.6]
Isotype	Mouse IgG1
UniProt	<a href="#">Q9BXM7</a>

Buffer	In 1X PBS, pH 7.4, with 0.09% sodium azide
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Target	PINK1
Antibody Type	Primary Antibody
Application Dilute	IHC (Paraffin): 1:25-100, Immunofluorescence: 1:25, Western blot: 1:100-2000
Application Notes	Titration of the PINK1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.