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## Product Datasheet

### OPA1 Antibody, Rabbit, Polyclonal NSJ-F52666-0.08ML

Article Name	OPA1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F52666-0.08ML
Supplier Catalog Number	F52666-0.08ML
Alternative Catalog Number	NSJ-F52666-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	This OPA1 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 895-929 amino acids from the C-terminal region of human OPA1, form S1.
Product Description	Dynamin-related GTPase required for mitochondrial fusion and regulation of apoptosis. May form a diffusion barrier for proteins stored in mitochondrial cristae. Proteolytic processing in response to intrinsic apoptotic signals may lead to disassembly...
Clonality	Polyclonal
UniProt	<a href="#">O60313</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:1000
Application Notes	Titration of the OPA1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.