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## Product Datasheet

### Wee1 Antibody, Rabbit, Polyclonal NSJ-F54097-0.05ML

Article Name	Wee1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54097-0.05ML
Supplier Catalog Number	F54097-0.05ML
Alternative Catalog Number	NSJ-F54097-0.05ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A portion of amino acids 96-130 from human Wee1 was used as the immunogen for the Wee1 antibody.
Product Description	Acts as a negative regulator of entry into mitosis (G2 to M transition) by protecting the nucleus from cytoplasmically activated cyclin B1-complexed CDK1 before the onset of mitosis by mediating phosphorylation of CDK1 on Tyr-15. Specifically phospho...
Clonality	Polyclonal
UniProt	<a href="#">P30291</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:2000
Application Notes	The stated application concentrations are suggested starting points. Titration of the Wee1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.