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## Product Datasheet

### SIRT1 Antibody, Rabbit, Polyclonal NSJ-F52857-0.4ML

Article Name	SIRT1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F52857-0.4ML
Supplier Catalog Number	F52857-0.4ML
Alternative Catalog Number	NSJ-F52857-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 566-601 of the mouse protein was used as the immunogen for the SIRT1 antibody.
Product Description	SIRT1 is a NAD-dependent protein deacetylase that links transcriptional regulation directly to intracellular energetics and participates in the coordination of several separated cellular functions such as cell cycle, response to DNA damage, metabolis...
Clonality	Polyclonal
UniProt	<a href="#">Q923E4</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	IHC (Paraffin): 1:25,Immunofluorescence: 1:25,Western blot: 1:1000
Application Notes	The stated application concentrations are suggested starting points. Titration of the SIRT1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.