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## Product Datasheet

### AANAT Antibody, Rabbit, Polyclonal NSJ-F51822-0.4ML

Article Name	AANAT Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F51822-0.4ML
Supplier Catalog Number	F51822-0.4ML
Alternative Catalog Number	NSJ-F51822-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 27-54 from the human protein was used as the immunogen for this AANAT antibody.
Product Description	Serotonin N-acetyltransferase/AANAT belongs to the acetyltransferase superfamily. It is the penultimate enzyme in melatonin synthesis and controls the night/day rhythm in melatonin production in the vertebrate pineal gland. Melatonin is essential for...
Clonality	Polyclonal
UniProt	<a href="#">Q16613</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 AANAT antibody may be required due to differences in protocols and secondary/substrate sensitivity.