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## Product Datasheet

### Tuberin Antibody, Rabbit, Polyclonal NSJ-F49604-0.4ML

Article Name	Tuberin Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F49604-0.4ML
Supplier Catalog Number	F49604-0.4ML
Alternative Catalog Number	NSJ-F49604-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 1776-1805 from the human protein was used as the immunogen for this Tuberin antibody.
Product Description	Mutations in TSC2 lead to tuberous sclerosis complex. This protein is believed to be a tumor suppressor and is able to specifically stimulate the intrinsic GTPase activity of the Ras-related protein RAP1A and RAB5. TSC2 associates with hamartin in a ...
Clonality	Polyclonal
UniProt	<a href="#">P49815</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Immunofluorescence: 1:10-1:50,Western blot: 1:1000,IHC (Paraffin): 1:10-1:50
Application Notes	Titration of the Tuberin antibody may be required due to differences in protocols and secondary/substrate sensitivity.