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Product Datasheet

TSC1 Antibody (Hamartin), Rabbit, Polyclonal NSJ-R31119

Article Name	TSC1 Antibody (Hamartin), Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31119
Supplier Catalog Number	R31119
Alternative Catalog Number	NSJ-R31119
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	An amino acid sequence from the C-terminus of human Tuberous Sclerosis 1 (QLHIMDYNETHHEHS) was used as the immunogen for this TSC1 antibody (100% rat homology).
Product Description	TSC1 (Tuberous Sclerosis 1), also called Hamartin, is a human protein and gene. As part of a comprehensive strategy to identify the gene mutant in tuberous sclerosis-1, van Slechtenhorst et al.(1997) developed an overlapping contig of clones from the ...
Clonality	Polyclonal
UniProt	Q92574
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the TSC1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.