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## Product Datasheet

### Nestin Antibody / NES, Rabbit, Polyclonal NSJ-R32111

Article Name	Nestin Antibody / NES, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32111
Supplier Catalog Number	R32111
Alternative Catalog Number	NSJ-R32111
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Amino acids ERLRATEKFQLAVEALEQEKGQLQSQIAQVLEGRQQLAH of human NES were used as the immunogen for the Nestin antibody.
Product Description	Nestin is a type VI intermediate filament (IF) protein that in humans is encoded by the NES gene. Distribution and expression of nestin in mitotically active cells suggests it plays a role in regulation of the assembly and disassembly of intermediate...
Clonality	Polyclonal
UniProt	<a href="#">P48681</a>
Buffer	Lyophilized from 1X PBS with 2.5% BSA, 0.025% sodium azide
Purity	Antigen affinity
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water

Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.1-0.5ug/ml,IHC (FFPE): 0.5-1ug/ml,IHC (Frozen): 0.5-1ug/ml
Application Notes	Optimal dilution of the Nestin antibody should be determined by the researcher.