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Product Datasheet

Gelsolin Antibody, Rabbit, Polyclonal NSJ-R31221

Article Name	Gelsolin Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31221
Supplier Catalog Number	R31221
Alternative Catalog Number	NSJ-R31221
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Amino acids 763-775 (WDDDYWSVDPLDR-human) were used as the immunogen for this Gelsolin antibody (100% rat homology).
Product Description	Gelsolin also known as GNS is an actin-binding protein that is a key regulator of actin filament assembly and disassembly. It is one of the most potent members of the actin-severing gelsolin/villin superfamily. The gene was assigned to human chromoso...
Clonality	Polyclonal
UniProt	P06396
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,IHC (FFPE): 0.5-1ug/ml,Immunocytochemistry: 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the Gelsolin antibody may be required due to differences in protocols and secondary/substrate sensitivity.