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Product Datasheet

Retinoblastoma Antibody / Rb1, Rabbit, Polyclonal NSJ-F54327-0.05ML

Article Name	Retinoblastoma Antibody / Rb1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54327-0.05ML
Supplier Catalog Number	F54327-0.05ML
Alternative Catalog Number	NSJ-F54327-0.05ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A portion of amino acids 600-620 from the human protein was used as the immunogen for the Retinoblastoma antibody.
Product Description	Key regulator of entry into cell division that acts as a tumor suppressor. Promotes G0-G1 transition when phosphorylated by CDK3/cyclin-C. Acts as a transcription repressor of E2F1 target genes. The underphosphorylated, active form of RB1 interacts w...
Clonality	Polyclonal
UniProt	P06400
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Immunohistochemistry (FFPE): 1:25,Western blot: 1:500-1:2000
Application Notes	The stated application concentrations are suggested starting points. Titration of the Retinoblastoma antibody may be required due to differences in protocols and secondary/substrate sensitivity.