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Product Datasheet

NT5M Antibody, Rabbit, Polyclonal
NSJ-F53883-0.05ML

Article Name	NT5M Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F53883-0.05ML
Supplier Catalog Number	F53883-0.05ML
Alternative Catalog Number	NSJ-F53883-0.05ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A portion of amino acids 195-226 from the human protein was used as the immunogen for the NT5M antibody.
Product Description	5,3-Nucleotidase, mitochondrial, dephosphorylates specifically the 5 and 2(3)- phosphates of uracil and thymine deoxyribonucleotides, and so protects mitochondrial DNA replication from excess dTTP. Has only marginal activity towards dIMP and dGMP....
Clonality	Polyclonal
UniProt	Q9NPB1
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000-2000
Application Notes	Titration of the NT5M antibody may be required due to differences in protocols and secondary/substrate sensitivity.