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Product Datasheet

XRN1 Antibody, Clone: [1647CT536.85.48], Mouse, Monoclonal NSJ-F53814-0.05ML

Article Name	XRN1 Antibody, Clone: [1647CT536.85.48], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F53814-0.05ML
Supplier Catalog Number	F53814-0.05ML
Alternative Catalog Number	NSJ-F53814-0.05ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A human recombinant protein corresponding to amino acids 1455-1706 was used as the immunogen for the XRN1 antibody.
Product Description	5-3 Exoribonuclease 1 is a major 5-3 exoribonuclease involved in mRNA decay. Required for the 5-3-processing of the G4 tetraplex-containing DNA and RNA substrates. The kinetic of hydrolysis is faster for G4 RNA tetraplex than for G4 DNA tetraplex and...
Clonality	Monoclonal
Clone Designation	[1647CT536.85.48]
UniProt	Q8IZH2
Purity	Protein G affinity chromatography
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 XRNI antibody may be required due to differences in protocols and substrate sensitivity.