# **Product Datasheet**

# IRE1 alpha Antibody [mFluor Violet 450 SE] NB100-2324MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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### NB100-2324MFV450

**Application Notes** 

IRE1 alpha Antibody [mFluor Violet 450 SE]

IRE1 alpha Antibody [mFluor Violet 450 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 450 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2081
Gene Symbol	ERN1
Species	Human, Mouse, Rat
Immunogen	This IRE1 alpha antibody was raised against a synthetic peptide within the human IRE1 alpha protein (within residues 700-800). [Swiss-Prot #O75460]
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated, Knockout Validated
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockout Validated, Knockdown Validated



Optimal dilution of this antibody should be experimentally determined.



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# Products Related to NB100-2324MFV450

NB100-2323PEP IRE1 alpha [p Ser724] Antibody Blocking Peptide

NBP2-50067 IRE1 alpha Antibody Pack

NBP1-40256-0.1mg ATF6 Antibody (70B1413.1) - BSA Free

AF835 Caspase-3 Antibody [Unconjugated] - Active

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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