# **Product Datasheet**

# IRE1 alpha [p Ser724] Antibody [DyLight 550] NB100-2323R

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 10/23/2024 v.20.1

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#### NB100-2323R

RE1 alpha [p Ser724] Antibody [DyLight 550]

IRE1 alpha [p Ser724] Antibody [DyLight 550]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Polyclonal	
0.05% Sodium Azide	
IgG	
DyLight 550	
Immunogen affinity purified	
50mM Sodium Borate	
Product Description	
Rabbit	
2081	
ERN1	
Human, Mouse, Rat, Porcine, Drosophila, Goat, Mammal, Primate, Monkey, Rabbit, Golden Syrian Hamster	
Use in Porcine reported in scientific literature (PMID:35492579). Drosophila reactivity reported in scientific literature (PMID: 31641108). Goat reactivity reported in scientific literature (PMID: 29046053). Use in Golden Syrian Hamster reported in scientific literature (PMID:31167774).	
NB100-2323 IRE1 alpha [p Ser724] Antibody detects IRE-1 alpha when phosphorylated at Ser724 residue.	
This IRE1 alpha [p Ser724] antibody was raised against a synthetic peptide surrounding the phosphorylated serine 724 of the human IRE1 alpha protein. [Swiss-Prot #O75460]	
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details	
Western Blot, ELISA, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, In vitro assay, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), Knockdown Validated	
Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting, In vitro assay, Chromatin Immunoprecipitation (ChIP), Knockdown Validated	
Optimal dilution of this antibody should be experimentally determined.	





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### **Products Related to NB100-2323R**

NBP2-24891R Rabbit IgG Isotype Control [DyLight 550]
NB100-2323H IRE1 alpha [p Ser724] Antibody [HRP]
NB100-2324PEP IRE1 alpha Antibody Blocking Peptide

NBP2-50067 IRE1 alpha Antibody Pack

#### 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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