# **Product Datasheet**

# RALY Antibody - BSA Free NBP2-20065

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**Publications: 2** 

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# NBP2-20065

RALY Antibody - BSA Free

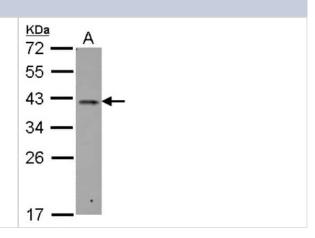
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	32 kDa
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Product Description	
Description	Novus Biologicals Rabbit RALY Antibody - BSA Free (NBP2-20065) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-RALY Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22913
Gene Symbol	RALY
Species	Human, Mouse, Rat
Reactivity Notes	Bovine (85%), Zebrafish (82%), Dog (86%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human RALY. The exact sequence is proprietary.

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000
Application Notes	IP-Assay dependent

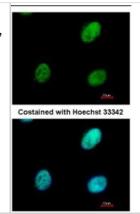
# **Images**

Western Blot: RALY Antibody [NBP2-20065] - Sample (30 ug of whole cell lysate) A: HepG2 12% SDS PAGE gel, diluted at 1:1000.

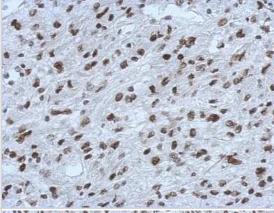




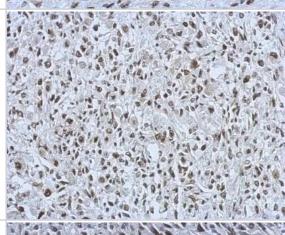
Immunocytochemistry/Immunofluorescence: RALY Antibody [NBP2-20065] - Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using antibody at 1:500 dilution.



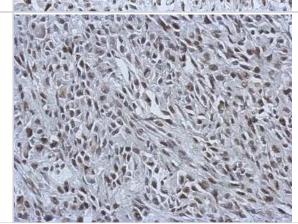
Immunohistochemistry-Paraffin: RALY Antibody [NBP2-20065] - Immunohistochemical analysis of paraffin-embedded U373 xenograft, using antibody at 1:500 dilution.



Immunohistochemistry-Paraffin: RALY Antibody [NBP2-20065] - Immunohistochemical analysis of paraffin-embedded C2C12 xenograft, using antibody at 1:500 dilution.



Immunohistochemistry-Paraffin: RALY Antibody [NBP2-20065] - Immunohistochemical analysis of paraffin-embedded RT2 xenograft, using antibody at 1:500 dilution.



### **Publications**

Xia A, Yue Q, Zhu M et al. The cancer-testis IncRNA LINC01977 promotes HCC progression by interacting with RBM39 to prevent Notch2 ubiquitination Cell death discovery 2023-05-18 [PMID: 37198207] (RIP, Human)

Xia A, Yuan W, Wang Q et al. The cancer-testis IncRNA Inc-CTHCC promotes hepatocellular carcinogenesis by binding hnRNP K and activating YAP1 transcription Nature Cancer 2022-01-10 [PMID: 35122073] (RIP, Human)





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# **Products Related to NBP2-20065**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

Recombinant Human RALY His Protein NBP2-51845-0.1mg

# 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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