# **Product Datasheet**

## RAB31 Antibody - BSA Free NBP1-79921

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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### NBP1-79921

RAB31 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	21 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	11031
Gene Symbol	RAB31
Species	Human
Immunogen	The immunogen for this antibody is RAB31. Peptide sequence EVPLKDAKEYAESIGAIVVETSAKNAINIEELFQGISRQIPPLDPHENGN. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml



## **Images** Western Blot: RAB31 Antibody [NBP1-79921] - Host: Rabbit. Target: RAB31. Positive control (+): Human Brain (BR). Negative control (-): 9040a Human Liver (LI). Antibody concentration: 1ug/ml 65kDe Host: Raboit Target Name: RAB31 Pas tive Control: "25 ug Human Brain (BR) Negative Control: "25 ug Human Liver (LI) Antibody Concentration: 1 ug/ml 40kDia Western Blot: RAB31 Antibody [NBP1-79921] - Human Fetal Brain 90 kDa\_ Lysate, concentration 1 ug/ml. 65 kDa 40 kDa 29 kDa\_ 22 kDa\_ RAB31 Western Blot: RAB31 Antibody [NBP1-79921] - Lanes: Lane 1 : GFP-Rab5 transfected cos cells Lane 2: GFP-Rab31 transfected cos cells Primary Antibody Dilution: 1:500 Secondary Antibody: Goat anti rabbit-100 kDa HRP Secondary Antibody Dilution: 1:5000 Gene name: RAB31 72 kDa Submitted by: Ruth Herbst, Medical University Vienna. 55 kDa 40 kDa 20 kDa



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### **Products Related to NBP1-79921**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-99009-100ug Recombinant Human RAB31 His Protein

#### 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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