

# Product Datasheet

## Rab11A Antibody NBP2-49320

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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**NBP2-49320**

Rab11A Antibody

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	8766
<b>Gene Symbol</b>	RAB11A
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to amino acids: RRENDMSPSNNVVPIHVPPTTENKPKVQ

**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/Immunofluorescence validated from a verified customer review., Immunohistochemistry-Paraffin 1:50 - 1:200
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Western Blot: Rab11A Antibody [NBP2-49320] - Lane 1: Marker [kDa]

250, 130, 95, 72, 55, 36, 28, 17, 10

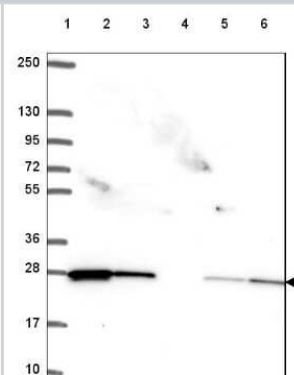
Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251 MG

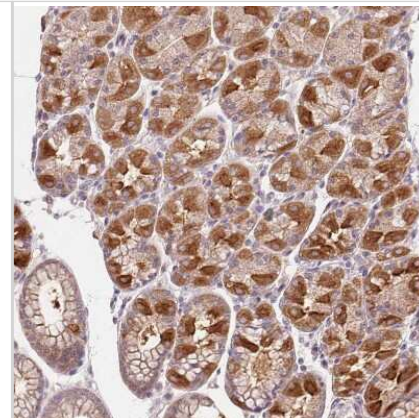
Lane 4: Human plasma

Lane 5: Human Liver tissue

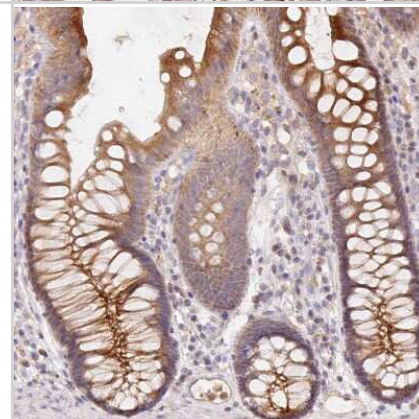
Lane 6: Human Tonsil tissue



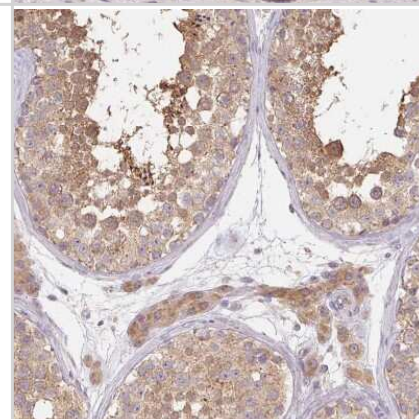
Immunohistochemistry-Paraffin: Rab11A Antibody [NBP2-49320] - Staining of human stomach shows moderate cytoplasmic positivity in parietal cells.



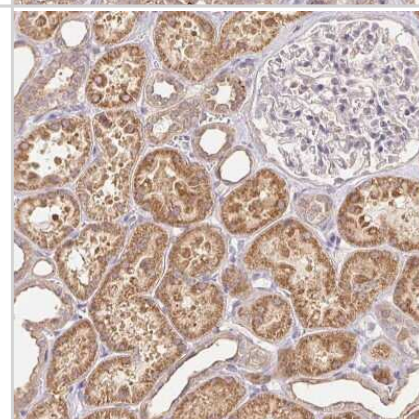
Immunohistochemistry-Paraffin: Rab11A Antibody [NBP2-49320] - Staining of human colon shows moderate positivity in glandular cells.



Immunohistochemistry-Paraffin: Rab11A Antibody [NBP2-49320] - Staining of human testis shows weak to moderate cytoplasmic positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: Rab11A Antibody [NBP2-49320] - Staining of human kidney shows moderate cytoplasmic positivity in cells in tubules.





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### **Products Related to NBP2-49320**

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NBP2-49320PEP	Rab11A Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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