

# Product Datasheet

## RAB9A Antibody - BSA Free

### NBP1-87172

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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**NBP1-87172**

RAB9A Antibody - BSA Free

**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**

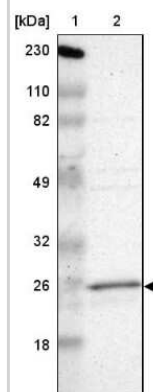
<b>Host</b>	Rabbit
<b>Gene ID</b>	9367
<b>Gene Symbol</b>	RAB9A
<b>Species</b>	Human
<b>Marker</b>	Endosome Marker
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: SDCCLLTFSVDDSQSFQNLNWKKEFIYYADVKEPESFPFVILGNKIDISERQVS TEEAQAWCRDNGDYPYFETSAKDATNVAAAFEEAVRRVLATEDRSDHLIQTDT VNLHRKP

**Product Application Details**

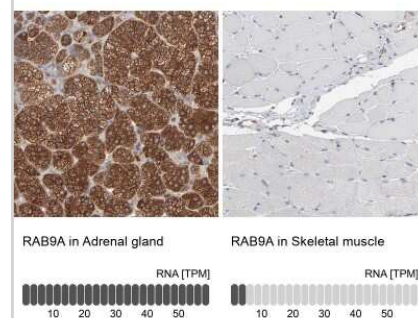
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

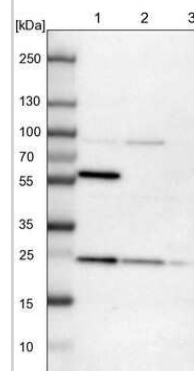
Western Blot: RAB9A Antibody [NBP1-87172] - Lane 1: Marker [kDa] 230, 110, 82, 49, 32, 26, 18. Lane 2: Human cell line RT-4



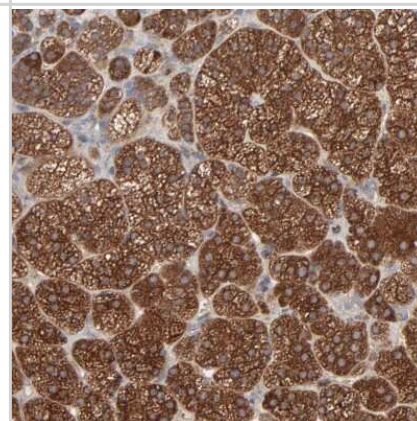
Immunohistochemistry-Paraffin: RAB9A Antibody [NBP1-87172] - Staining in human adrenal gland and skeletal muscle tissues using anti-RAB9A antibody. Corresponding RAB9A RNA-seq data are presented for the same tissues.



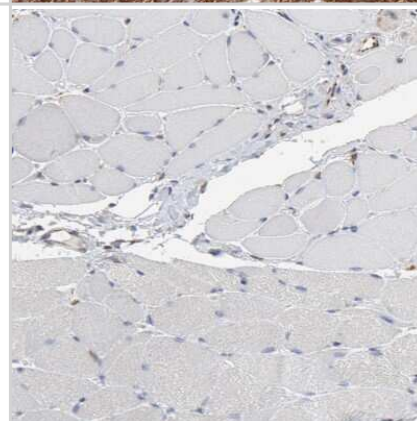
Western Blot: RAB9A Antibody [NBP1-87172] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells). Lane 3: PC12 cell lysate (Pheochromocytoma of rat adrenal medulla).



Immunohistochemistry-Paraffin: RAB9A Antibody [NBP1-87172] - Staining of human adrenal gland shows high expression.



Immunohistochemistry-Paraffin: RAB9A Antibody [NBP1-87172] - Staining of human skeletal muscle shows low expression as expected.





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### **Products Related to NBP1-87172**

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NBP1-87172PEP	RAB9A 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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