

Product Datasheet

RAB31 Antibody - BSA Free

NBP1-80859

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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NBP1-80859

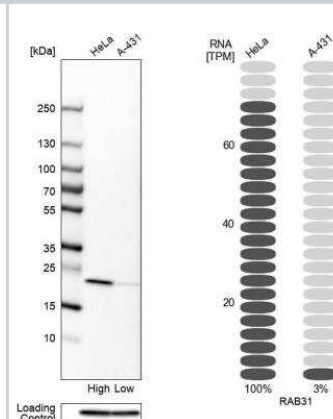
RAB31 Antibody - BSA Free

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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	11031
Gene Symbol	RAB31
Species	Human, Mouse, Rat
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23319410)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LKDAKEYAESIGAIVVETSAKNAINIEELFQGISRQIPPLDPHENGNGTIKVEKP TMQASRRCC
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

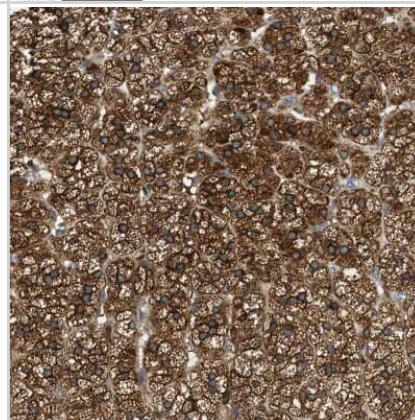


Images

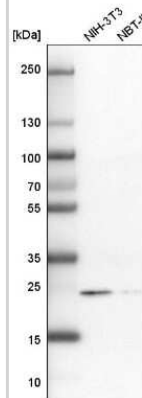
Western Blot: RAB31 Antibody [NBP1-80859] - Analysis in human cell lines HeLa and A-431. Corresponding RNA-seq data are presented for the same cell lines. Loading control: Anti-PPIB.



Immunohistochemistry-Paraffin: RAB31 Antibody [NBP1-80859] - Staining of human adrenal gland shows strong cytoplasmic positivity in glandular cells.



Western Blot: RAB31 Antibody [NBP1-80859] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Publications

Xiaojing Ma, Ziqi Yu, Xue D et al. Targeting UBR5 inhibits postsurgical breast cancer lung metastases by inducing apoptosis mediated by CDC73 and p53 Research Square 2022-11-29 (IHC-P, Human)

Moradi S, Ehrig T The p16 Antagonist Gankyrin Is Overexpressed in Melanocytic Neoplasms Journal of Molecular Pathology 2022-11-21 (IHC-P, Human)

Bozoky B, Savchenko A, Csermely P et al. Novel signatures of cancer-associated fibroblasts. Int J Cancer 2013-07-15 [PMID: 23319410]



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Products Related to NBP1-80859

NBP1-80859PEP	RAB31 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

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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