

Product Datasheet

RAB35 Antibody - Azide Free NBP2-20042

Unit Size: 0.1 ml

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

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Publications: 1

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NBP2-20042

RAB35 Antibody - Azide Free

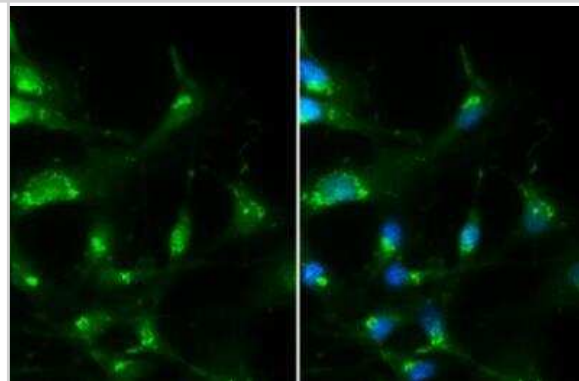
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	23 kDa

Product Description	
Description	Novus Biologicals Rabbit RAB35 Antibody - Azide Free (NBP2-20042) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-RAB35 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11021
Gene Symbol	RAB35
Species	Human, Mouse, Rat, Hamster
Immunogen	Recombinant protein encompassing a sequence within the center region of human RAB35. The exact sequence is proprietary.

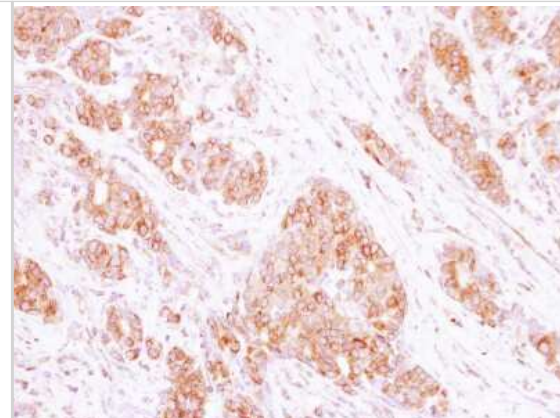
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

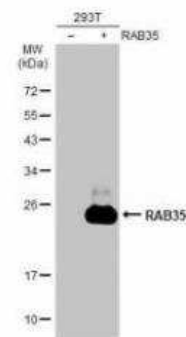
Immunocytochemistry/Immunofluorescence: RAB35 Antibody [NBP2-20042] - RAB35 antibody [N1C3] detects RAB35 protein at Golgi apparatus by immunofluorescent analysis. Sample: U87-MG cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: RAB35 stained by RAB35 antibody [N1C3] diluted at 1:500. Blue: Hoechst 33342 staining.



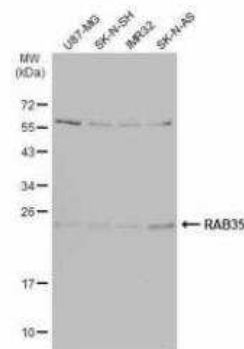
Immunohistochemistry-Paraffin: RAB35 Antibody [NBP2-20042] - Human breast cancer, using RAB35 antibody at 1:250 dilution. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



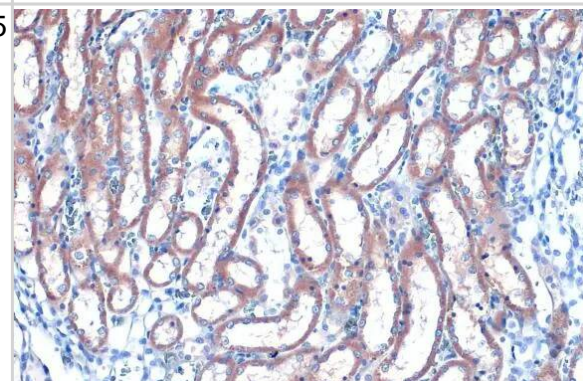
Western Blot: RAB35 Antibody [NBP2-20042] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with RAB35 antibody [N1C3] diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



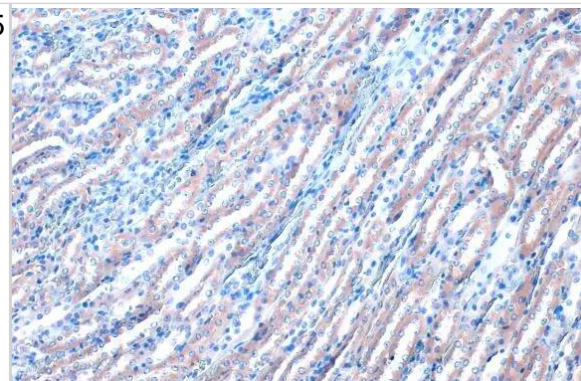
Western Blot: RAB35 Antibody [NBP2-20042] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with RAB35 antibody [N1C3] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



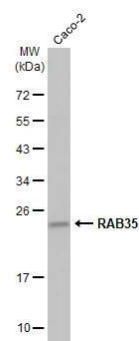
Immunohistochemistry-Paraffin: RAB35 Antibody [NBP2-20042] - RAB35 antibody [N1C3] detects RAB35 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded rat kidney. RAB35 stained by RAB35 antibody [N1C3] (NBP2-20042) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



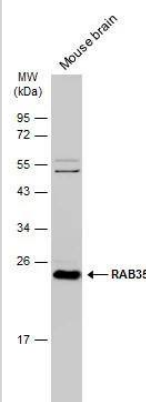
Immunohistochemistry-Paraffin: RAB35 Antibody [NBP2-20042] - RAB35 antibody [N1C3] detects RAB35 protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mouse kidney. RAB35 stained by RAB35 antibody [N1C3] (NBP2-20042) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Whole cell extract (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with RAB35 antibody [N1C3] (NBP2-20042) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Mouse tissue extract (50 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with RAB35 antibody [N1C3] (NBP2-20042) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Publications

Dikshit N, Bist P, Fenlon SN et al. Intracellular Uropathogenic *E. coli* Exploits Host Rab35 for Iron Acquisition and Survival within Urinary Bladder Cells. *PLoS Pathog.* 2015-08-01 [PMID: 26248231] (IHC-P, Mouse)



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Products Related to NBP2-20042

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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