

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

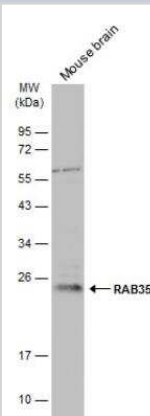
Description	Novus Biologicals Rabbit RAB35 Antibody - Azide Free (NBP2-20042) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-RAB35 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11021
Gene Symbol	RAB35
Species	Human, Mouse, Rat, Hamster
Reactivity Notes	Xenopus laevis (96%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human RAB35. The exact sequence is proprietary.

Product Application Details

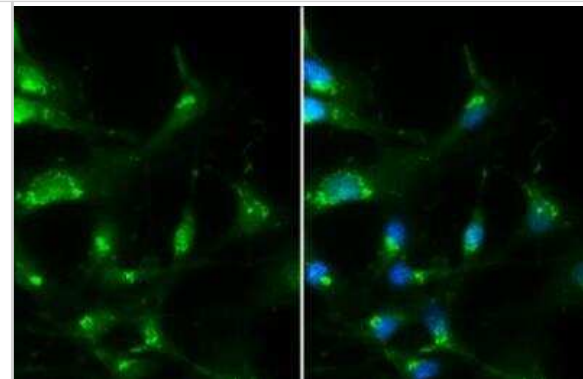
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

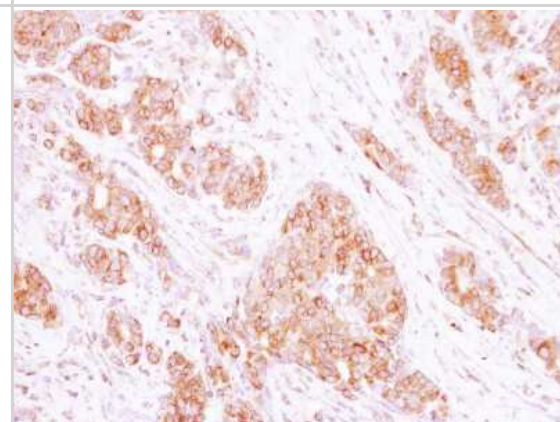
Western Blot: RAB35 Antibody [NBP2-20042] - Mouse tissue extract (50 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with RAB35 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



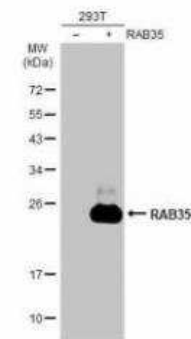
Immunocytochemistry/Immunofluorescence: RAB35 Antibody [NBP2-20042] - RAB35 antibody [N1C3] detects RAB35 protein at Golgi apparatus by immunofluorescent analysis. Sample: U87-MG cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: RAB35 stained by RAB35 antibody [N1C3] diluted at 1:500.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



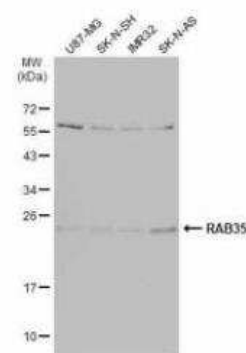
Immunohistochemistry-Paraffin: RAB35 Antibody [NBP2-20042] - Human breast cancer, using RAB35 antibody at 1:250 dilution. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



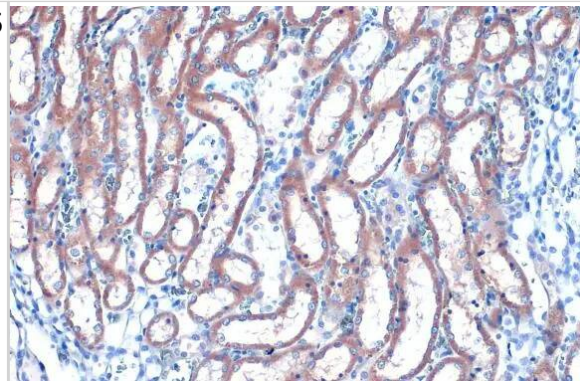
Western Blot: RAB35 Antibody [NBP2-20042] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with RAB35 antibody [N1C3] diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



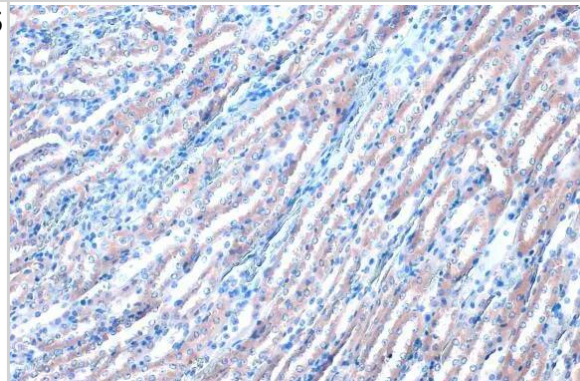
Western Blot: RAB35 Antibody [NBP2-20042] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with RAB35 antibody [N1C3] diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



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



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

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72460-50ug	Recombinant Human RAB35 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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