

Product Datasheet

RAB11B Antibody - Azide and BSA Free NBP3-18858-100ul

Unit Size: 100 ul

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

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NBP3-18858-100ul

RAB11B Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the 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	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS

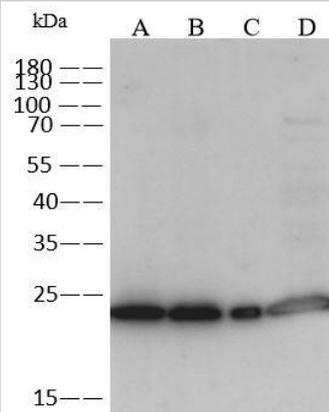
Product Description	
Description	This antibody can be stored at 2-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C.
Host	Rabbit
Gene ID	9230
Gene Symbol	RAB11B
Species	Human
Immunogen	Produced in rabbits immunized with purified, recombinant Human RAB11B (Accession#: ABQ59034.1; Gly2-Cys215)

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1- 5 uL/mg lysate

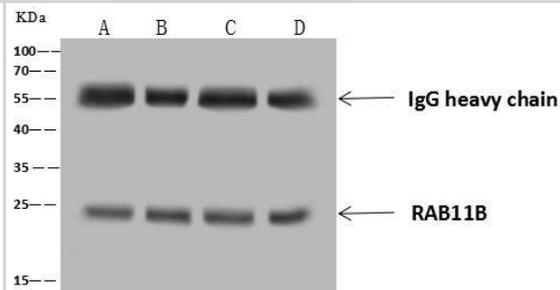


Images

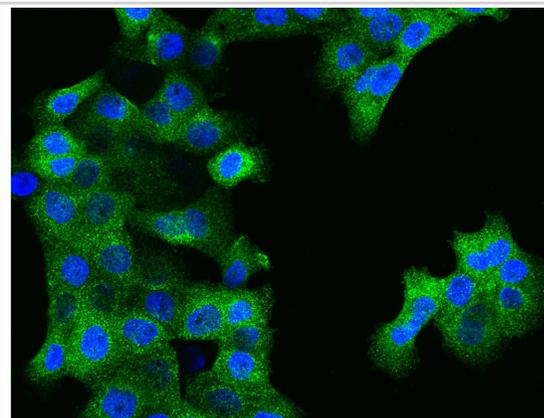
Western Blot-NBP3-18858-RAB11B Antibody-Lane A: 293T Whole Cell Lysate Lane B: U87-MG Whole Cell Lysate Lane C: Jurkat Whole Cell Lysate Lane D: SH-SY5Y Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:24 kDa Observed band size:24 kDa



Immunoprecipitation-NBP3-18858-RAB11B Antibody-Lane A:0.5 mg 293T Whole Cell Lysate Lane B:0.5 mg U87-MG Whole Cell Lysate Lane C:0.5 mg Jurkat Whole Cell Lysate Lane D:0.5 mg SH-SY5Y Whole Cell Lysate 4 uL anti-RAB11B rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-RAB11B rabbit polyclonal antibody, at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 24 kDa Observed band size :24 kDa



Immunocytochemistry/ Immunofluorescence: RAB11B Antibody [NBP3-18858] - Staining of S1h-3C-RAB11B in A431 cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with NBP3-18858 (dilution ratio 1:100) at 4c overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.





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Products Related to NBP3-18858-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-58127PEP	RAB11B Recombinant Protein Antigen

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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