

Product Datasheet

Ran Antibody - BSA Free NBP2-32281

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP2-32281

Ran Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

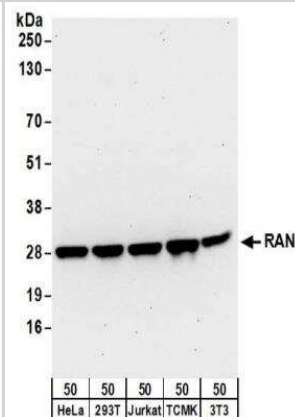
Product Description	
Host	Rabbit
Gene ID	5901
Gene Symbol	RAN
Species	Human, Mouse
Immunogen	The immunogen this antibody was made to, maps to a region between residue 166 to 216 of human Ras Related Nuclear Protein using the numbering given in entry NP_006316.1 GeneID 5901.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000 - 1:10000, Immunohistochemistry, Immunoprecipitation 2 - 10 ug/mg lysate

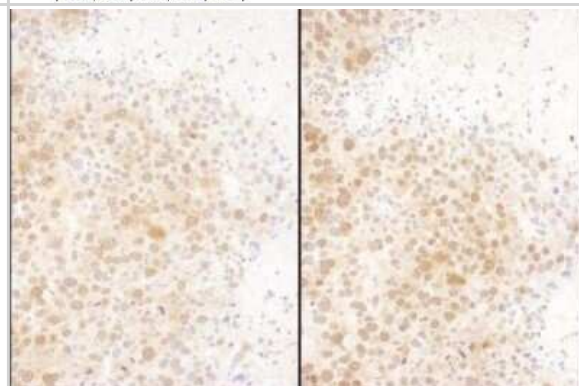


Images

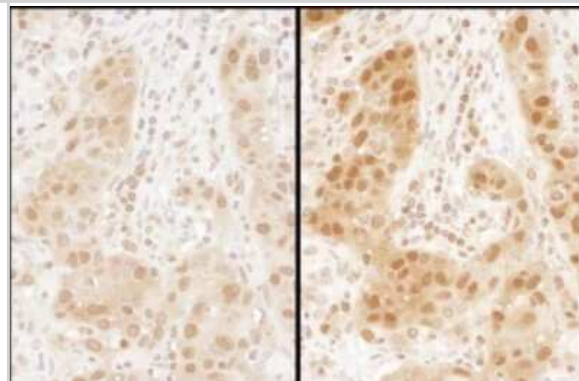
Western Blot: Ran Antibody [NBP2-32281] - Samples: Whole cell lysate (50 ug) from HeLa, 293T, Jurkat, mouse TCMK-1, and mouse NIH3T3 cells. Antibodies: Affinity purified rabbit anti-RAN antibody NBP2-32281 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



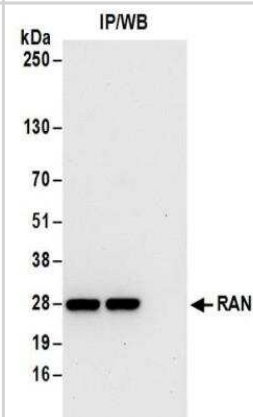
Immunohistochemistry: Ran Antibody [NBP2-32281] - Samples: FFPE serial sections of mouse renal cell carcinoma. Antibody: Affinity purified rabbit anti- RAN used at a dilution of 1:5,000 (0.2ug/ml). Detection: DAB. Counterstain: Hematoxylin (blue).



Immunohistochemistry: Ran Antibody [NBP2-32281] - Samples: FFPE serial sections of human breast carcinoma. Antibody: Affinity purified rabbit anti- RAN used at a dilution of 1:5,000 (0.2ug/ml). Detection: DAB. Counterstain: Hematoxylin (blue).



Immunoprecipitation: Ran Antibody [NBP2-32281] - Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells. Antibodies: Affinity purified rabbit anti-RAN antibody NBP2-32281 used for IP at 6 ug per reaction. For blotting immunoprecipitated Ran, NBP2-32281 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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Products Related to NBP2-32281

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-45255-0.05mg	Recombinant Human Ran 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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