Product Datasheet

Septin-9 Antibody NBP1-28764

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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NBP1-28764

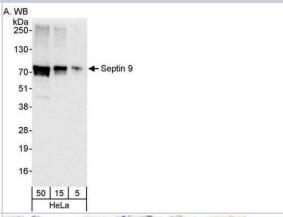
Septin-9 Antibody

Septin-9 Antibody	
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Product Description	
Host	Rabbit
Gene ID	10801
Gene Symbol	SEPTIN9
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 100 and 150 of human septin 9 using the numbering given in entry NP_001106963.1 (GenelD 10801).
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:100 - 1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:100 - 1:500
Application Notes	Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

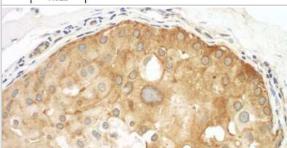


Images

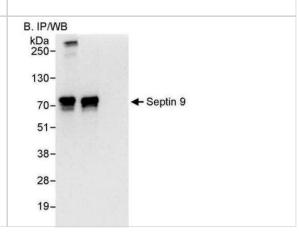
Western Blot: Septin-9 Antibody [NBP1-28764] - Hela whole cell lysate (5, 15 and 50ug) probed with NBP1-28764 at 0.04ug/ml.



Immunohistochemistry-Paraffin: Septin-9 Antibody [NBP1-28764] - Section of human breast carcinoma. Antibody: Affinity purified rabbit anti-Septin 9 used at a dilution of 1:200 (1ug/ml). Detection: DAB



Immunoprecipitation: Septin-9 Antibody [NBP1-28764] - IP of 1mg of Hela whole cell lysate, 20% of IP loaded. Lane 1, IP using NBP1-28764. Lane 2, IP using NBP1-28711 and lane 3, IP using control IgG. Western blot probed with NBP1-28764 at 0.4ug/ml.



Publications

Lee AR Deciphering the Molecular Mechanisms of Orai1-dependent Entosis in Cancer Development and SEPTINs Cleavage-mediated Ciliary Defects in Coronavirus Infection Thesis 2023-01-01 (WB, ICC/IF, Human)





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Products Related to NBP1-28764

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00010801-P01-10ug Recombinant Human Septin-9 GST (N-Term) 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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