

Product Datasheet

CSN1 Antibody - BSA Free

NB100-362

Unit Size: 100 ul

Store at 4C. Do not freeze.

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CSN1 Antibody - BSA Free

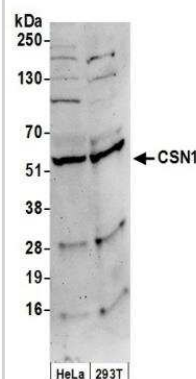
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Host	Rabbit
Gene ID	2873
Gene Symbol	GPS1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 400 and the C-terminus (residue 471) of human G protein Pathway Suppressor 1 using the numbering given in Swiss-Prot entry Q13098 (GeneID 2873).

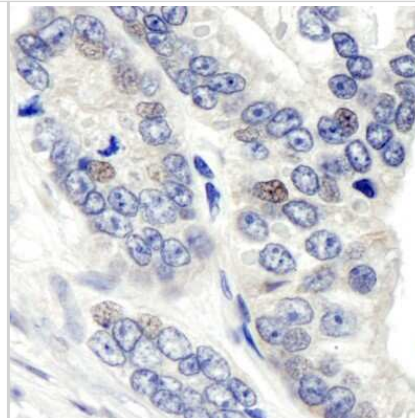
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:500- 1:2000
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

Images

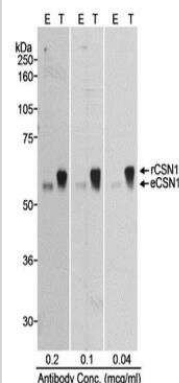
Western Blot: CSN1 Antibody [NB100-362] - Detection of Human CSN1 by Western Blot. Samples: Whole cell lysate (50 ug) from HeLa and 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-CSN1 antibody NB100-362 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



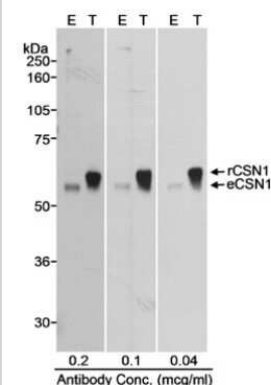
Immunohistochemistry: CSN1 Antibody [NB100-362] - Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-CSN1 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



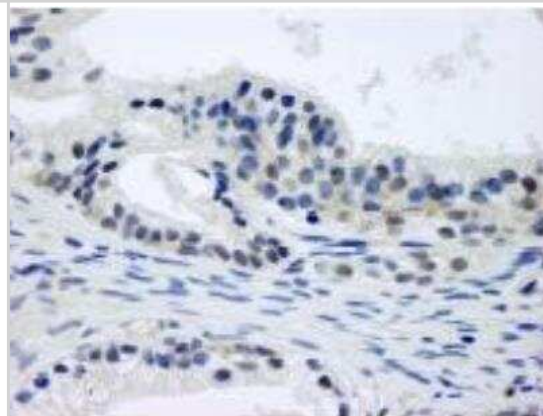
Western Blot: CSN1 Antibody [NB100-362] - Whole cell lysate (50 ug - E; 10 ug - T) from mock transfected (E) or CSN1 transfected (T) HEK293T cells. Antibody used at the indicated concentration.



Western Blot: CSN1 Antibody [NB100-362] - Samples : Whole cell lysate (50 ug - E; 10 ug - T) from mock transfected (E) or CSN1 transfected (T) HEK293T cells. Antibody : Affinity purified rabbit anti-CSN1 used at the indicated concentration. Detection : Chemiluminescence with a 10 second exposure.



Immunohistochemistry-Paraffin: CSN1 Antibody [NB100-362] - FFPE section of human prostate-nodular hypertrophy. Affinity purified rabbit anti-CSN1 used at a dilution of 1:250. Detection: DAB staining using Immunohistochemistry Accessory Kit



Publications

Olma MH, Roy M, Le Bihan T et al. An interaction network of the mammalian COP9 signalosome identifies Dda1 as a core subunit of multiple Cul4-based E3 ligases. J Cell Sci 2009-04-01 [PMID: 19295130]



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Products Related to NB100-362

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002873-P01-10ug	Recombinant Human CSN1 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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