

Product Datasheet

CSN1 Antibody NB100-1237

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB100-1237

CSN1 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat CSN1 Antibody (NB100-1237) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-CSN1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	2873
Gene Symbol	GPS1
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise isoform 1 (NP_997657.1) and isoform 2 (NP_004118.3).
Immunogen	Peptide with sequence C-PANSQSRMSTNM corresponding to C-Terminus according to NP_004118.3.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 ug/mL, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/mL, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 55 kDa band observed in human testis lysate (predicted MW of 58 kDa band according to NP_004118).

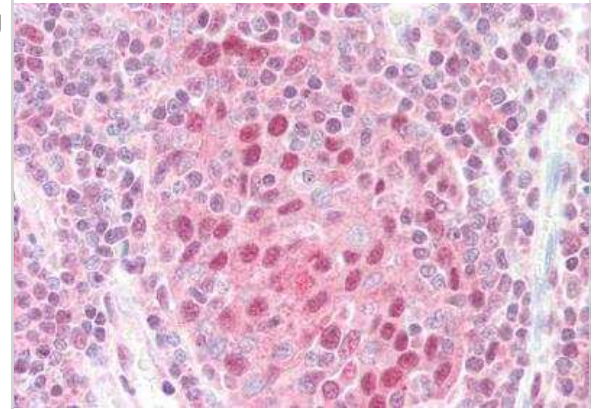


Images

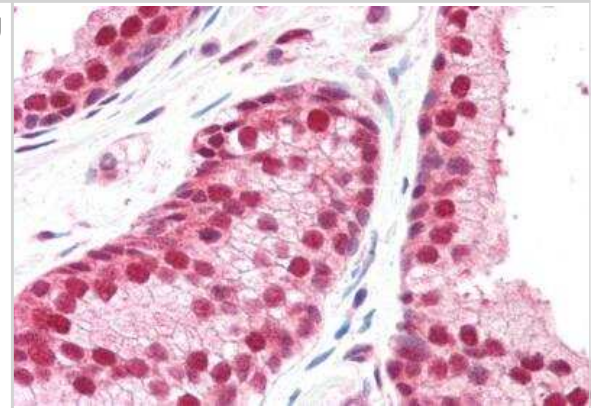
Western Blot: CSN1 Antibody [NB100-1237] - Human Testis lysate (RIPA buffer, 30 ug total protein). Antibody at 0.5 ug/mL. Detected by chemiluminescence.



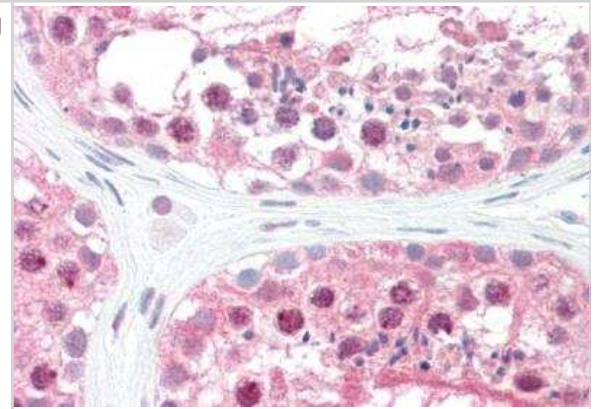
Immunohistochemistry-Paraffin: CSN1 Antibody [NB100-1237] - Staining of paraffin embedded Human Tonsil. Antibody at 5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry-Paraffin: CSN1 Antibody [NB100-1237] - Staining of paraffin embedded Human Prostate. Antibody at 5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry-Paraffin: CSN1 Antibody [NB100-1237] - Staining of paraffin embedded Human Testis. Antibody at 5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Spain BH, Bowdish KS, Pacal AR et al. Two human cDNAs, including a homolog of Arabidopsis FUS6 (COP11), suppress G-protein- and mitogen-activated protein kinase-mediated signal transduction in yeast and mammalian cells. *Mol Cell Biol* 1996-12-01 [PMID: 8943324]



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Products Related to NB100-1237

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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