

# Product Datasheet

## CLS1 Antibody NBP2-27464

Unit Size: 0.1 mg

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

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### Publications: 1

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**NBP2-27464**

## CLS1 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 CLS1 Antibody (NBP2-27464) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-CLS1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	54675
Gene Symbol	CRLS1
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_061968.1; NP_001120930.1).
Immunogen	Peptide with sequence C-RSALGSALDPLADK corresponding to internal region according to NP_061968.1, NP_001120930.1.

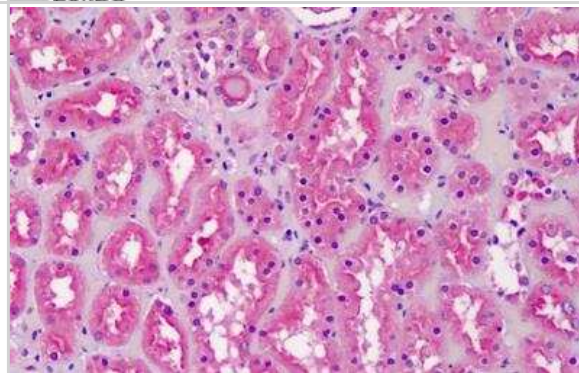
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.2 - 0.6 ug/mL, Immunohistochemistry 5 ug/mL, Immunohistochemistry-Paraffin 5 ug/mL, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 30 kDa band observed in HEK293 lysates (calculated MW of 32.6 kDa band according to NP_061968.1).

## Images

Western Blot: CLS1 Antibody [NBP2-27464] - staining of HEK293 lysate (35 ug protein in RIPA buffer). Antibody at 0.2 ug/mL. Detected by chemiluminescence.

250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa

Immunohistochemistry-Paraffin: CLS1 Antibody [NBP2-27464] - Staining of paraffin embedded Human Kidney. Antibody at 5 ug/mL. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



## Publications

Garcia-Carrasco M, Galarza-Maldonado C, Mendoza-Pinto C et al. Infections and the antiphospholipid syndrome. Clin Rev Allergy Immunol 2009-06-01 [PMID: 19089659]



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### **Products Related to NBP2-27464**

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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

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### **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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