

# Product Datasheet

## UROD Antibody NBP2-26190

Unit Size: 0.1 mg

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

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**NBP2-26190****UROD Antibody**

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

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Goat UROD Antibody (NBP2-26190) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-UROD Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Goat
<b>Gene ID</b>	7389
<b>Gene Symbol</b>	UROD
<b>Species</b>	Human
<b>Immunogen</b>	Peptide with sequence KARECVGKTVTLQGN corresponding to internal region according to NP_000365.3.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
<b>Recommended Dilutions</b>	Western Blot 0.1 - 0.3 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:128000
<b>Application Notes</b>	WB: Approx. 40 kDa band observed in lysates of K56 (calculated MW of 40.8 kDa band according to NP_000365.3). An additional band of unknown identity was also consistently observed at 28 kDa. This band was successfully blocked by incubation with the immunizing peptide.

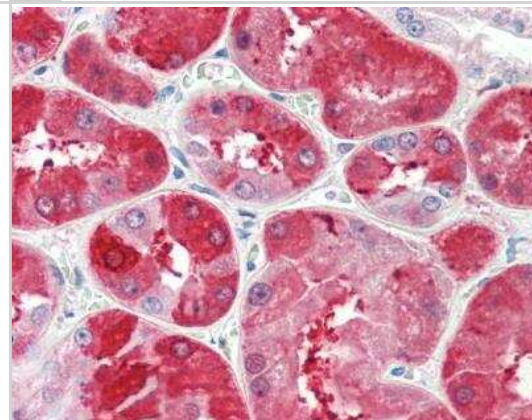


## Images

Western Blot: UROD Antibody [NBP2-26190] - Staining of K562 lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa

Immunohistochemistry-Paraffin: UROD Antibody [NBP2-26190] - (5ug/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



## Publications

Darwich E, To-Figueras J, Badenas C, Herrero C. Hepatoerythropoietic porphyria and familial porphyria cutanea tarda in Spanish patients: G281E mutation in the uroporphyrinogen decarboxylase gene. Arch Dermatol 2010-11-01 [PMID: 21079081]



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### Products Related to NBP2-26190

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
NBP1-45277-0.1mg	Recombinant Human UROD 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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