## **Product Datasheet**

### PRP19 Antibody - BSA Free NBP2-38864

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/23/2025 v.20.1

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#### NBP2-38864

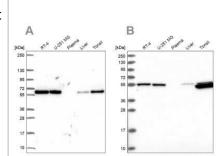
PRP19 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	27339
Gene Symbol	PRPF19
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LQDKATVLTTERKKRGKTVPEELVKPEELSKYRQVASHVGLHSASIPGILALDLC PSDTNKILTGGADKNVVVFDKSSEQILATLKGHTKKVTSV
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.



#### Images

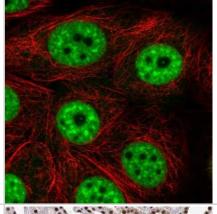
Western Blot: PRP19 Antibody [NBP2-38864] - Analysis using Anti-PRPF19 antibody NBP2-38864 (A) shows similar pattern to independent antibody NBP2-38381 (B).

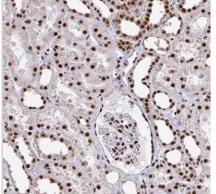


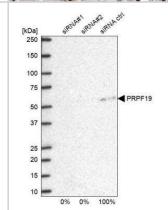
Immunocytochemistry/Immunofluorescence: PRP19 Antibody [NBP2-38864] - Staining of human cell line MCF7 shows localization to nuclear speckles.

Immunohistochemistry: PRP19 Antibody [NBP2-38864] - Staining of human kidney shows strong nuclear positivity in cells in renal tubules and cells in glomeruli.

Western Blot: PRP19 Antibody [NBP2-38864] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2. Remaining relative intensity is presented.













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#### Products Related to NBP2-38864

NBP2-38864PEP	PRP19 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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.

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