

# Product Datasheet

## SHPRH Antibody - BSA Free

### NB100-440

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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**NB100-440**

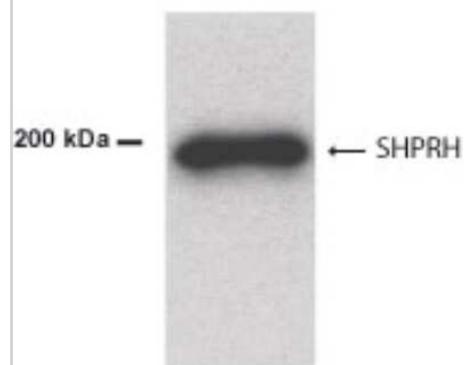
SHPRH Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. 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>	PBS
<b>Target Molecular Weight</b>	180 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit SHPRH Antibody - BSA Free (NB100-440) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	257218
<b>Gene Symbol</b>	SHPRH
<b>Species</b>	Mouse
<b>Reactivity Notes</b>	Mouse.
<b>Specificity/Sensitivity</b>	This is specific for SHPRH.
<b>Immunogen</b>	Residues 515-535 (DKTKKQAVGSPRKIEKELRKS) of the mouse SHPRH protein. 95% sequence identity to rat. 90% sequence identity to human.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000
<b>Application Notes</b>	This antibody may be used for Western blot. No other assays have been tested. Suggested working dilutions: * Western Blot - 1:250 ~ 1:500 *The investigator should determine the optimal working dilution for a specific application. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.



**Images**

Western Blot: SHPRH Antibody [NB100-440] - Western blot analysis of SHPRH using NB100-440 at 1:500 dilution on 50 ug of mouse brain lysate.





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### **Products Related to NB100-440**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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