

# Product Datasheet

## Gremlin 1 Antibody NBP2-98208-100ul

Unit Size: 100 ul

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

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**NBP2-98208-100ul**

Gremlin 1 Antibody

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<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>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	0.2 um filtered solution in PBS

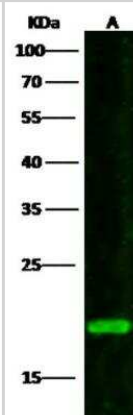
<b>Product Description</b>	
<b>Description</b>	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
<b>Host</b>	Rabbit
<b>Gene ID</b>	26585
<b>Gene Symbol</b>	GREM1
<b>Species</b>	Mouse
<b>Immunogen</b>	Produced in rabbits immunized with purified, recombinant Mouse Gremlin 1 (O70326; Met1-Asp184).

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, Immunohistochemistry 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:500

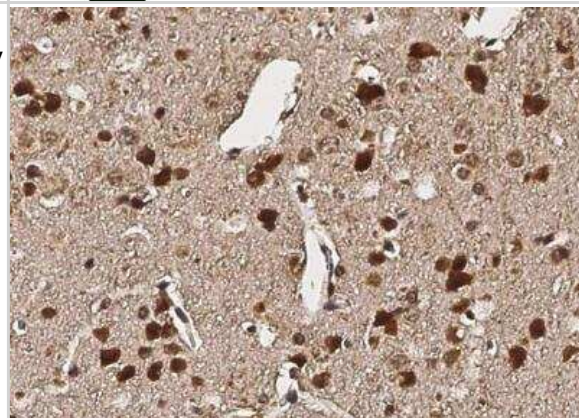


## Images

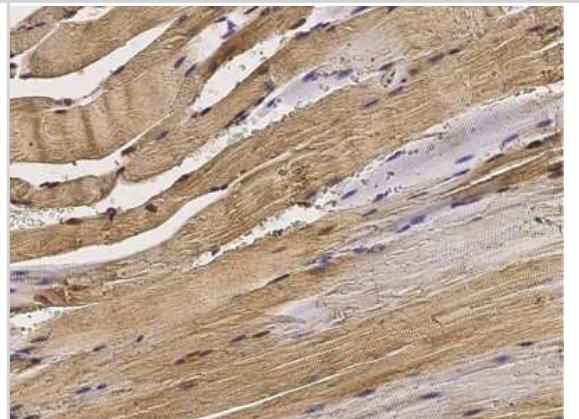
Western Blot: Gremlin 1 Antibody [NBP2-98208] - Lane A: HepG2 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:21 kDa Observed band size:19 kDa



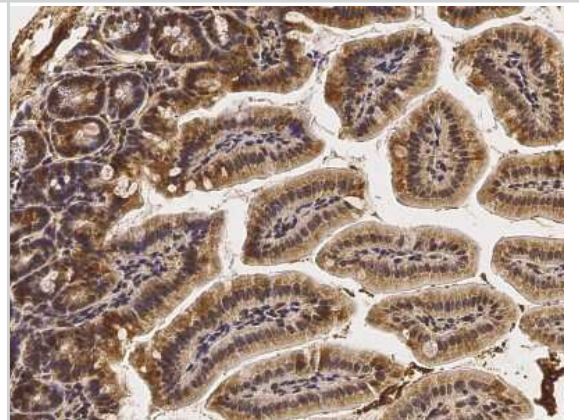
Immunohistochemistry-Paraffin: Gremlin 1 Antibody [NBP2-98208] - Staining of mouse GREM1 in mouse brain with rabbit polyclonal antibody (1:200).



Immunohistochemistry-Paraffin: Gremlin 1 Antibody [NBP2-98208] - Staining of mouse Gremlin 1 in Mouse heart with rabbit polyclonal antibody (1:200).



Immunohistochemistry-Paraffin: Gremlin 1 Antibody [NBP2-98208] - Staining of mouse Gremlin 1 in Mouse intestine with rabbit polyclonal antibody (1:200).





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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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