

# Product Datasheet

## PPP2R2D Antibody - BSA Free NBP2-15081

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP2-15081**

PPP2R2D Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS (pH 7), 20% Glycerol
<b>Target Molecular Weight</b>	52 kDa

**Product Description**

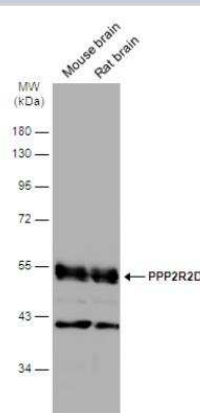
<b>Host</b>	Rabbit
<b>Gene ID</b>	55844
<b>Gene Symbol</b>	PPP2R2D
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Xenopus laevis (95%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human PPP2R2D. The exact sequence is proprietary.

**Product Application Details**

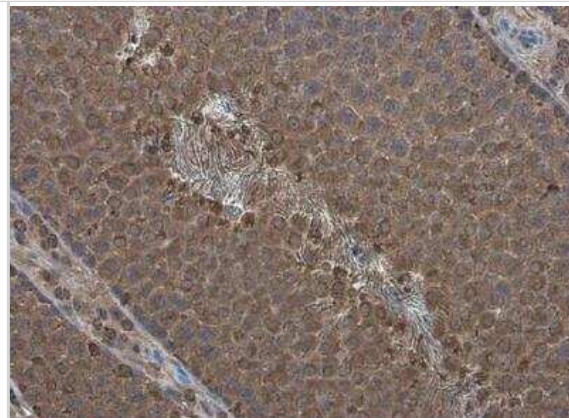
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:10000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

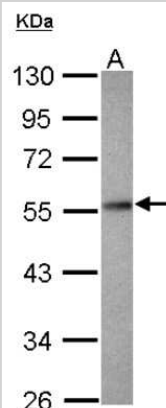
Western Blot: PPP2R2D Antibody [NBP2-15081] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with PPP2R2D antibody [N2C3] diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



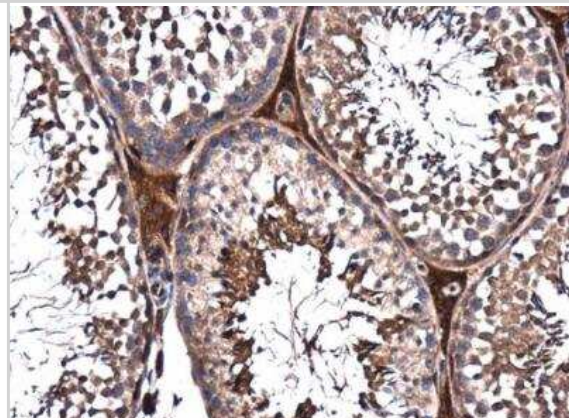
Immunohistochemistry-Paraffin: PPP2R2D Antibody [NBP2-15081] - Rat testis. PPP2R2D antibody [N2C3] diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



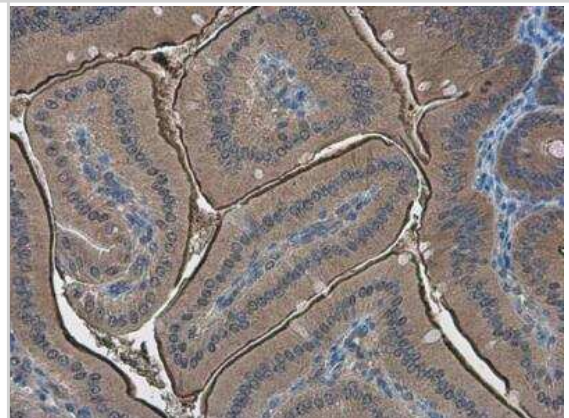
Western Blot: PPP2R2D Antibody [NBP2-15081] - Sample (30 ug of whole cell lysate) A:IMR32 10% SDS PAGE; antibody diluted at 1:1000.



Immunohistochemistry-Paraffin: PPP2R2D Antibody [NBP2-15081] - Mouse testis. PPP2R2D antibody [N2C3] diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunohistochemistry-Paraffin: PPP2R2D Antibody [NBP2-15081] - Mouse duodenum. PPP2R2D antibody [N2C3] diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.





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### **Products Related to NBP2-15081**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00055844-P01-10ug	Recombinant Human PPP2R2D GST (N-Term) Protein

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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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