

# Product Datasheet

## DPEP3 Antibody - BSA Free NBP2-34182

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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**NBP2-34182**

DPEP3 Antibody - BSA Free

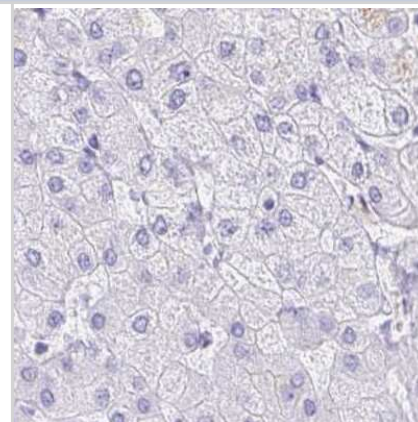
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

Product Description	
<b>Description</b>	Novus Biologicals Rabbit DPEP3 Antibody - BSA Free (NBP2-34182) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	64180
<b>Gene Symbol</b>	DPEP3
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to amino acids: PRALSTLGSPSLFTTPGVPSALTTPGLTTPGTPKTLDLRGRAQALMRSFPL

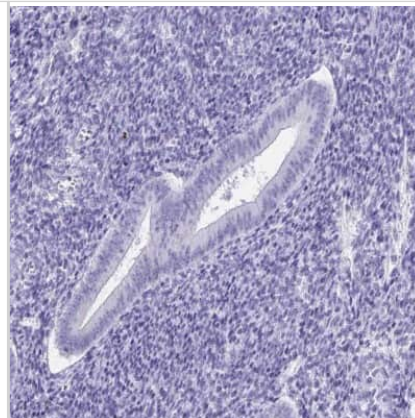
Product Application Details	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

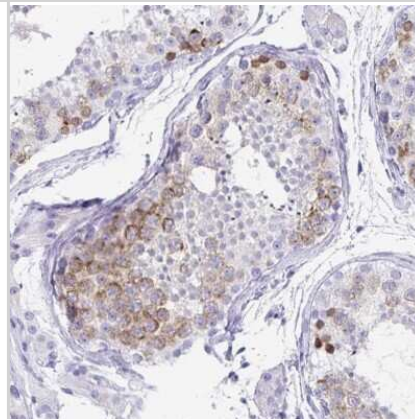
Immunohistochemistry-Paraffin: DPEP3 Antibody [NBP2-34182] - Staining of human liver.



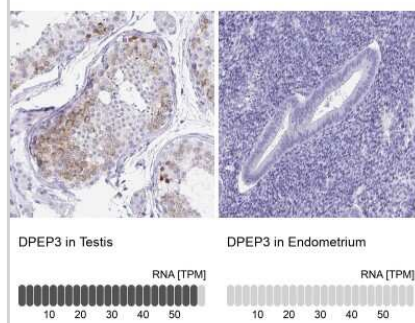
Immunohistochemistry-Paraffin: DPEP3 Antibody [NBP2-34182] - Staining of human endometrium shows low expression as expected.



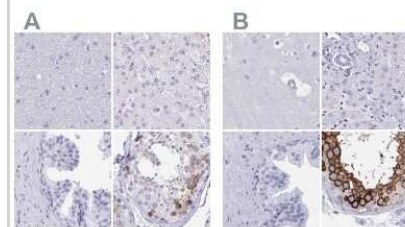
Immunohistochemistry-Paraffin: DPEP3 Antibody [NBP2-34182] - Staining of human testis shows high expression.



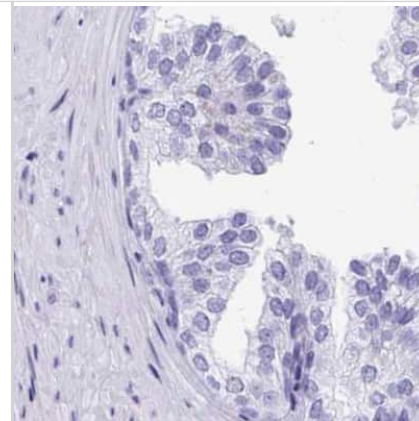
Immunohistochemistry-Paraffin: DPEP3 Antibody [NBP2-34182] - Staining in human testis and endometrium tissues using anti-DPEP3 antibody. Corresponding DPEP3 RNA-seq data are presented for the same tissues.



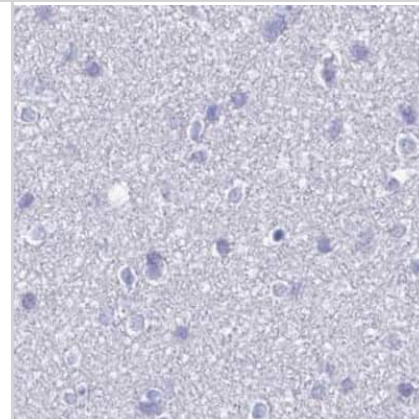
Immunohistochemistry-Paraffin: DPEP3 Antibody [NBP2-34182] - Staining of human cerebral cortex, liver, prostate and testis using Anti-DPEP3 antibody NBP2-34182 (A) shows similar protein distribution across tissues to independent antibody NBP2-32395 (B).



Immunohistochemistry-Paraffin: DPEP3 Antibody [NBP2-34182] - Staining of human prostate.



Immunohistochemistry-Paraffin: DPEP3 Antibody [NBP2-34182] - Staining of human cerebral cortex.





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### **Products Related to NBP2-34182**

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NBP2-34182PEP	DPEP3 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

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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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