

# Product Datasheet

## PDE3B Antibody NBP3-12242

Unit Size: 100 ug

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

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Updated 9/12/2024 v.20.1

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**NBP3-12242****PDE3B Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Purity</b>	Affinity purified
<b>Buffer</b>	Contains Tris, HCl/glycine buffer (pH 7.4-7.8), 30% glycerol, 0.5% BSA, along with cryo-protective agents, and HEPES (exact storage and stabilization buffer information is proprietary).

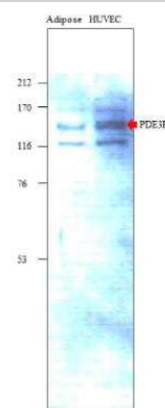
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	5140
<b>Gene Symbol</b>	PDE3B
<b>Species</b>	Human, Mouse, Rat, Chicken, Primate
<b>Immunogen</b>	Synthetic peptide taken within amino acid region 1050-2000 on mouse PDE3B protein. Will label all variants of PDE3B.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA 1:10000, Immunohistochemistry 1:250, Immunocytochemistry/ Immunofluorescence 1:250, Immunoprecipitation 1:200, Immunohistochemistry-Paraffin

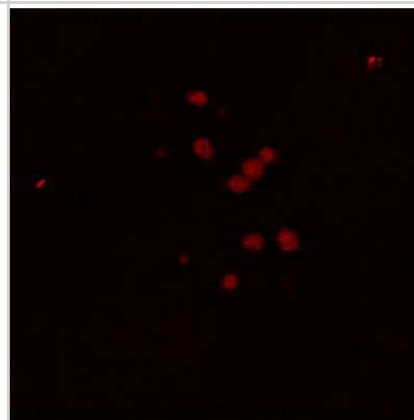


## Images

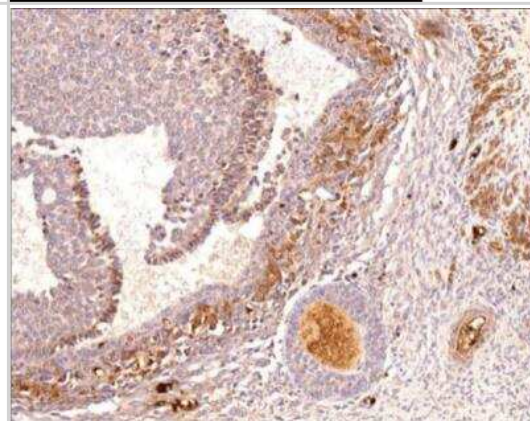
Western Blot: PDE3B Antibody [NBP3-12242] - Western Blot



Immunocytochemistry/Immunofluorescence: PDE3B Antibody [NBP3-12242] - NBP3-12242 on COS1 cells expressing NBP3-12242. 1:100 antibody dilution in Dilobuffer.



Immunohistochemistry-Paraffin: PDE3B Antibody [NBP3-12242] - IHC antibody with human ovarian medulla tissue. 1:100 antibody dilution.



Western Blot: PDE3B Antibody [NBP3-12242] - WB of NBP3-12242. 1:500 antibody dilution in DiluObuffer. Apparent MW is 145 kDa.





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### **Products Related to NBP3-12242**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00005140-Q01-10ug	Recombinant Human PDE3B GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]

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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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