

# Product Datasheet

## G6PC Antibody (CL5817) - BSA Free NBP2-61432

Unit Size: 100 ul

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

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**NBP2-61432**

G6PC Antibody (CL5817) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<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>	Monoclonal
<b>Clone</b>	CL5817
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	2538
<b>Gene Symbol</b>	G6PC1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Rat (89%).
<b>Immunogen</b>	This antibody was developed using a synthetic peptide derived from P35575, with the exact immunogen sequence remaining proprietary.

<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

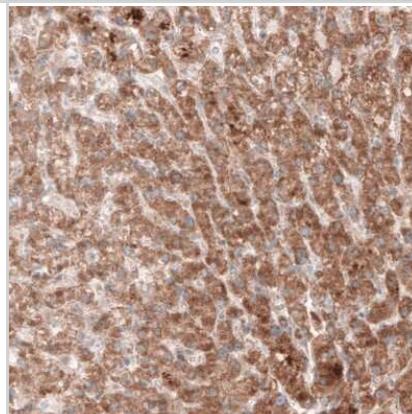


## Images

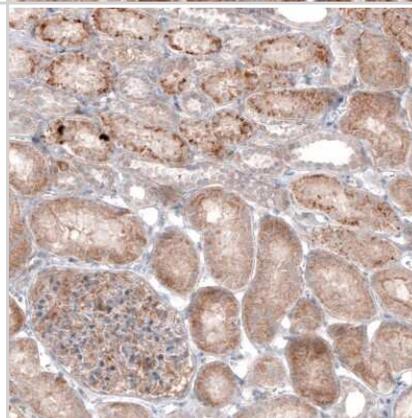
Immunohistochemistry-Paraffin: G6PC Antibody (CL5817) [NBP2-61432]  
- Staining of human tonsil shows absence of positivity in lymphoid cells as expected (negative control).



Immunohistochemistry-Paraffin: G6PC Antibody (CL5817) [NBP2-61432]  
- Staining of human liver shows moderate cytoplasmic immunoreactivity in hepatocytes.



Immunohistochemistry-Paraffin: G6PC Antibody (CL5817) [NBP2-61432]  
- Staining of human kidney shows moderate cytoplasmic immunoreactivity in renal tubules and in glomerulus.





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### **Products Related to NBP2-61432**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-31916PEP	G6PC Recombinant Protein Antigen

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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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