

# Product Datasheet

## GLUT9 Antibody - BSA Free

### NBP1-06565

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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**NBP1-06565**

GLUT9 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1 mg/ml
<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>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris-Glycine and 0.15M NaCl
<b>Target Molecular Weight</b>	58.7 kDa

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	56606
<b>Gene Symbol</b>	SLC2A9
<b>Species</b>	Human, Mouse, Primate
<b>Specificity/Sensitivity</b>	This antibody is specific for the human GLUT9 protein Isoform 1 (SLC2A9-L).
<b>Immunogen</b>	Synthetic peptide made to an internal portion of human GLUT9 (within residues 10-60). [Swiss-Prot# Q9NRM0]

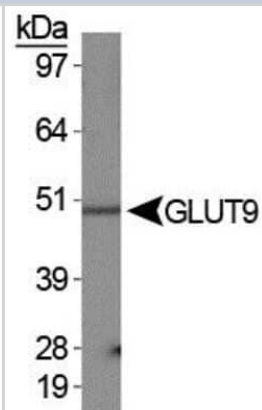
**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 0.5 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 1:200 - 1:500
<b>Application Notes</b>	The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.

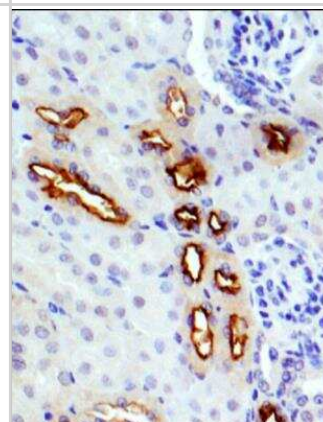


## Images

Western Blot: GLUT9 Antibody [NBP1-06565] - Detection of GLUT9a in human kidney membrane prep.



Immunohistochemistry-Paraffin: GLUT9 Antibody [NBP1-06565] - IHC-P analysis mouse kidney section with GLUT9 antibody at 1:200 dilution. This antibody gave the expected staining of SLC2A9-L isoform in the tubular epithelial cells and the blood vessel endothelium.





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### **Products Related to NBP1-06565**

NB820-59248	Human Placenta Whole Tissue Lysate (Adult Whole Normal)
NBP1-06565PEP	GLUT9 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

### **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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