

# Product Datasheet

## SLC20A2 Antibody - BSA Free NBP1-69702

Unit Size: 100 ul

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

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### Publications: 1

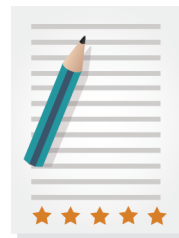
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**NBP1-69702**

SLC20A2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	70 kDa

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	6575
Gene Symbol	SLC20A2
Species	Human, Porcine
Reactivity Notes	Porcine reactivity reported in scientific literature (PMID: 28111052).
Immunogen	Synthetic peptides corresponding to SLC20A2(solute carrier family 20 (phosphate transporter), member 2) The peptide sequence was selected from the N terminal of SLC20A2. Peptide sequence DVNLYNETVETLMAGEVSAMVGSAAVWQLIASFLRLPISGTHCIVGSTIGF. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

**Images**

Western Blot: SLC20A2 Antibody [NBP1-69702] - This Anti-SLC20A2 antibody was used in Western Blot of HepG2 tissue lysate at a concentration of 1ug/ml.



## Publications

Li SJ, Kao YH, Chung CC et al. Activated p300 acetyltransferase activity modulates aortic valvular calcification with osteogenic transdifferentiation and downregulation of Klotho Int. J. Cardiol 2017-01-05 [PMID: 28111052] (WB, Porcine)





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### **Products Related to NBP1-69702**

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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
H00006575-P01-2ug	Recombinant Human SLC20A2 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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