

# Product Datasheet

## SGLT1/SLC5A1 Antibody (9P7J4)

### NBP3-33492-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-33492-100ul**

SGLT1/SLC5A1 Antibody (9P7J4)

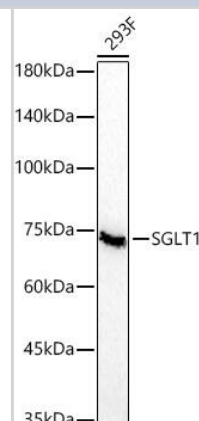
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9P7J4
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	73 kDa

Product Description	
Description	Novus Biologicals Rabbit SGLT1/SLC5A1 Antibody (9P7J4) (NBP3-33492) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6523
Gene Symbol	SLC5A1
Species	Human
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 323-422 of human SGLT1/SLC5A1 (NP_000334.1).  Sequence: MPMFIMVMPGMISRILYTEKIA CVVPSECEKYCGTKVGCTNIA YPTLVVELMPN GLRGLMLSVM LASLMSSLTSIFNSASTLFTMDIYAKVRKRASEKEL

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL

**Images**

Western Blot: SGLT1/SLC5A1 Antibody (9P7J4) [NBP3-33492] - Western Blot analysis of lysates from 293F cells using SGLT1/SLC5A1 Rabbit mAb at 1:1000 dilution incubated overnight at 4C. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.  
Lysates/proteins: 25 ug per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit.  
Exposure time: 60s.





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### **Products Related to NBP3-33492-100ul**

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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
NBP2-38748PEP	SGLT1/SLC5A1 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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