

# Product Datasheet

## Glut4 Antibody [Allophycocyanin] NBP1-49533APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-49533APC**

Glut4 Antibody [Allophycocyanin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Allophycocyanin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	6517
Gene Symbol	SLC2A4
Species	Human, Mouse, Rat, Plant
Reactivity Notes	Plant reactivity reported in scientific literature (PMID: 31555030).
Immunogen	A synthetic peptide from the human Glucose Transporter GLUT4 protein [UniProt P14672]
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular), Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-49533APC**

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IC1051A	Rabbit IgG Isotype Control (60024B) [Allophycocyanin]
NBP1-49533PEP	Glut4 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
H00006517-P01-2ug	Recombinant Human Glut4 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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