

# Product Datasheet

## SLC31A1/CTR1 Antibody [Allophycocyanin] NB100-402APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-402APC**

SLC31A1/CTR1 Antibody [Allophycocyanin]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	1317
<b>Gene Symbol</b>	SLC31A1
<b>Species</b>	Human, Mouse, Rat, Porcine, Canine, Xenopus, Zebrafish
<b>Reactivity Notes</b>	Canine reactivity reported in scientific literature (PMID: 29901089).
<b>Immunogen</b>	A synthetic peptide derived from a C-terminal sequence of human SLC31A1/CTR1 [Uniprot: O15431]
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-402APC**

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IC1051A	Rabbit IgG Isotype Control (60024B) [Allophycocyanin]
NB100-402PEP	SLC31A1/CTR1 Antibody Blocking Peptide
NBP1-84405PEP	SLC31A1/CTR1 Recombinant Protein Antigen
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum

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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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