## **Product Datasheet**

### SLC31A1/CTR1 Antibody Blocking Peptide NB100-402PEP

Unit Size: 0.1 mg

Store at -80C. Avoid freeze-thaw cycles.

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**Publications: 2** 

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Updated 10/23/2024 v.20.1

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#### NB100-402PEP

SLC31A1/CTR1 Antibody Blocking Peptide

0.1 mg	
1 mg/ml	
Store at -80C. Avoid freeze-thaw cycles.	
Peptide dissolved in dH2O. Contains no BSA.	
Product Description	
A SLC31A1 antibody blocking peptide.	
1317	
SLC31A1	
Human	
Product Application Details	
Antibody Competition	
Antibody Competition	
This peptide is useful as a blocking peptide for NB100-402. For further blocking peptide related protocol, click <u>here</u> . This peptide is specific to antibody NB100-402 only.	

#### **Publications**

Schoonover KE, Queern SL, Lapi SE, Roberts RC. Impaired copper transport in schizophrenia results in a copperdeficient brain state: A new side to the dysbindin story The World Journal of Biological Psychiatry 2020-01-02 [PMID: 30230404] (Knockout Validated, Block/Neutralize)

Schoonover KE, Roberts RC Markers of copper transport in the cingulum bundle in schizophrenia Schizophrenia research 2021-01-09 [PMID: 33434726] (AC, Human)





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#### Products Related to NB100-402PEP

NBP1-84405PEP	SLC31A1/CTR1 Recombinant Protein Antigen
MAB1455	Albumin Antibody (188835) [Unconjugated] - Serum
NB100-402	SLC31A1/CTR1 Antibody
NB100-360	ATP7b Antibody - BSA Free

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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