## **Product Datasheet**

# SLC31A1/CTR1 Antibody (5E6.1B4) [FITC] NBP2-36573F

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-36573F

SLC31A1/CTR1 Antibody (5E6.1B4) [FITC]

SECSTAT/CTRT Antibody (SEC. 164) [FITC]	
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	Monoclonal
Clone	5E6.1B4
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	FITC
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	1317
Gene Symbol	SLC31A1
Species	Human, Mouse
Reactivity Notes	Use in Mouse reported in scientific literature (PMID:32060280).
Immunogen	Two synthetic peptides made to internal sequences of human SLC31A1/CTR1 protein (sequences found between amino acids 50-150) [UniProt# O15431]
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to NBP2-36573F**

NBP1-43317F Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [FITC]

NB100-402PEP SLC31A1/CTR1 Antibody Blocking Peptide
NBP1-84405PEP SLC31A1/CTR1 Recombinant Protein Antigen

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

#### 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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