

Datasheet for ABIN2886369

anti-SLC6A1 antibody (AA 431-476)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SLC6A1 (GAT1)
Binding Specificity:	AA 431-476
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC6A1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	Synthetic peptide, corresponding to amino acids 431-476 of Human SLC6A1.
	Type of Immunogen: Synthetic peptide
Specificity:	Human SLC6A1 / GAT-1
Purification:	Immunoaffinity purified

Target Details

Target:	SLC6A1 (GAT1)
Alternative Name:	SLC6A1 / GAT-1 (GAT1 Products)
Background:	Name/Gene ID: SLC6A1 Subfamily: Neurotransmitter:sodium symporter

Target Details

	Family: Transporter
	Synonyms: SLC6A1, GABA transporter, GABA transporter 1, GABT1, GAT1, GABATHG, GABATR, GAT-1, GAT 1
Gene ID:	6529

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.