

Datasheet for ABIN2886549
anti-SLC6A8 antibody (AA 590-635)



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Overview

Quantity:	100 µL
Target:	SLC6A8
Binding Specificity:	AA 590-635
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC6A8 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide, corresponding to amino acids 590-635 of Human SLC6A8.
	Type of Immunogen: Synthetic peptide
Specificity:	Human SLC6A8
Purification:	Immunoaffinity purified

Target Details

Target:	SLC6A8
Alternative Name:	SLC6A8 (SLC6A8 Products)
Background:	Name/Gene ID: SLC6A8 Subfamily: Neurotransmitter:sodium symporter

Target Details

	Family: Transporter
	Synonyms: SLC6A8, Creatine transporter 1, Creatine transporter SLC6A8, CRTR, CT1, CRT
Gene ID:	6535
Pathways:	Retinoic Acid Receptor Signaling Pathway , Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling , Nuclear Hormone Receptor Binding , ER-Nucleus Signaling , Unfolded Protein Response

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.