

Datasheet for ABIN2885344
anti-SLC6A8 antibody (AA 567-616)



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Overview

Quantity:	100 µL
Target:	SLC6A8
Binding Specificity:	AA 567-616
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC6A8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide from human SLC6A8 (aa567-616).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	SLC6A8 Antibodyantibody detects endogenous levels of SLC6A8.
Purification:	Immunoaffinity purified

Target Details

Target:	SLC6A8
Alternative Name:	SLC6A8 (SLC6A8 Products)

Target Details

Background:	Name/Gene ID: SLC6A8
	Subfamily: Neurotransmitter:sodium symporter
	Family: Transporter
	Synonyms: SLC6A8, Creatine transporter 1, Creatine transporter SLC6A8, CRTR, CT1, CRT
Gene ID:	6535
UniProt:	P48029
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:	Approved: Peptide-ELISA (1:10000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C.