## **Immunotag™ SLC6A8 Antibody**

Antibody Specification	
Catalog No.	ITA5387
Product Description	Immunotag™ SLC6A8 Antibody
Size	100 μg, 200 μg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	SLC6A8
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	SLC6A8 Antibody detects endogenous levels of total SLC6A8
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt
Gene Name	SLC6A8
Accession No.	P48029
Alternate Names	SLC6A 8; SLC6A8; Creatine transporter 1; Creatine transporter SLC6A8; CRT; CRTR; CT 1; CT1; MGC87396; SC6A8_HUMAN; Slc6a8; Sodium and chloride-dependent creatine transporter 1; Sodium- and chloride-dependent creatine transporter 1; Solute carrier family 6 (neurotransmitter transporter, creatine), member 8.; Solute carrier family 6 member 8;
Description	Required for the uptake of creatine in muscles and brain.

Antibody Specification	
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	71 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

www.gbiosciences.com

© 2018 Geno Technology Inc., USA. All Rights Reserved.