

Immunotag™ SLC6A3 Antibody

Antibody Specification	
Catalog No.	ITA3207
Product Description	Immunotag™ SLC6A3 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	SLC6A3
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	SLC6A3 antibody detects endogenous levels of total SLC6A3
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.
Gene Name	SLC6A3
Accession No.	Q01959
Alternate Names	DA transporter; DAT 1; DAT; DAT1; Dopamine transporter 1; Dopamine transporter; PKDYS; SC6A3_HUMAN; SLC6A3; Sodium dependent dopamine transporter; Sodium-dependent dopamine transporter; Solute carrier family 6 (neurotransmitter transporter dopamine), member 3; Solute carrier family 6 (neurotransmitter transporter), member 3; Solute carrier family 6 member 3; Variable number tandem repeat (VNTR);
Description	Amine transporter. Terminates the action of dopamine by its high affinity sodium-dependent reuptake into presynaptic terminals.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	69 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.