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[Primary Antibody]

Recombinant Rabbit Anti-SLC6A5 Monoclonal Antibody

Catalog Number: SLA2564M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	10B12
GeneID:	9152
SWISS:	Q9Y345
Target:	SLC6A5
Immunogen:	A synthesized peptide derived from human GlyT2
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	87 kDa
Background:	Sodium- and chloride-dependent glycine transporter.Terminates the action of glycine by its high affinity sodium-dependent reuptake into presynaptic terminals.May be responsible for the termination of neurotransmission at strychnine-sensitive glycinergic synapses.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.