Product Name: **Glyt2 Rabbit Monoclonal Antibody**
Catalog #: **AMRe84799**
For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	87 kDa

Antigen Information

Gene Name	Glyt2
Alternative Names	Glycine transporter; GlyT2; NET1; SC6AC5; Slc6a5; Slc6a9;;GlyT2
Gene ID	
SwissProt ID	Q9Y345
Immunogen	A synthesized peptide derived from human GlyT2

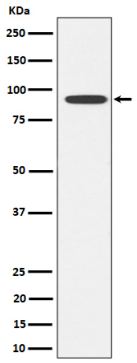
Background

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.

Research Area

Image Data



Western blot analysis of Glyt2 expression in SH-SY5Y cell lysate.