

Glyt2 Rabbit mAb

Catalog No: #60152

Package Size: #60152-1 50ul #60152-2 100ul

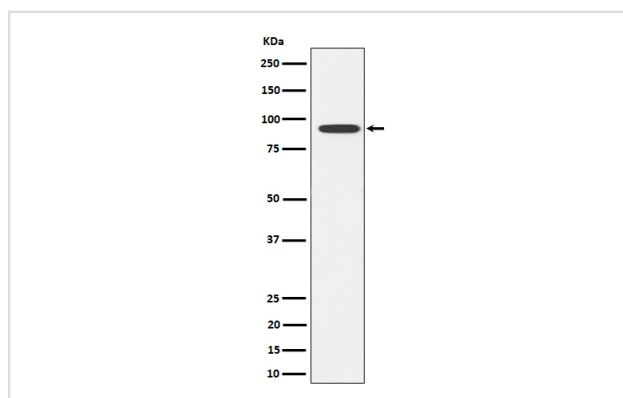
Description

Product Name	Glyt2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
Specificity	Glyt2 Antibody detects endogenous levels of total Glyt2
Immunogen Description	A synthesized peptide derived from human Glyt2
Other Names	Glycine transporter; GlyT2; NET1; SC6AC5; Slc6a5; Slc6a9;
Accession No.	Uniprot:Q9Y345
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000

Images



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

Background

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.