TO BE USED IN VITRO / FOR RESEARCH ONLY
NOT TOXIC, NOT HAZARDOUS, NOT INFECTIOUS, NOT CONTAGIOUS

The vesicular glutamate transporter 2 (VGLUT2) is a transmembrane protein that transports glutamate from the presynaptic terminal to the synaptic cleft. It is highly expressed in excitatory neurons and plays a crucial role in the release of glutamate, a key excitatory neurotransmitter. The VGLUT2 protein is composed of multiple transmembrane domains and is involved in the transport of glutamate across the membrane.

Selected References SYSY Antibodies


TO BE USED IN VITRO / FOR RESEARCH ONLY

NOT TOXIC, NOT HAZARDOUS, NOT INFECTIOUS, NOT CONTAGIOUS

The vesicular glutamate transporter 2 (VGLUT2) is a transmembrane protein that transports glutamate from the presynaptic terminal to the synaptic cleft. It is highly expressed in excitatory neurons and plays a crucial role in the release of glutamate, a key excitatory neurotransmitter. The VGLUT2 protein is composed of multiple transmembrane domains and is involved in the transport of glutamate across the membrane.