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Product Datasheet

GLAST Antibody / SLC1A3 / EAAT1 (N-Terminal Region), Rabbit, Polyclonal NSJ-F54102-0.2ML

Article Name	GLAST Antibody / SLC1A3 / EAAT1 (N-Terminal Region), Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54102-0.2ML
Supplier Catalog Number	F54102-0.2ML
Alternative Catalog Number	NSJ-F54102-0.2ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 127-161 from human GLAST was used as the immunogen for the GLAST antibody.
Product Description	Glutamate/aspartate transporter 1 (GLAST1) transports L-glutamate and also L- and D-aspartate. Essential for terminating the postsynaptic action of glutamate by rapidly removing released glutamate from the synaptic cleft. Acts as a symport by cotrans...
Clonality	Polyclonal
UniProt	P43003
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:8000
Application Notes	The stated application concentrations are suggested starting points. Titration of the GLAST antibody may be required due to differences in protocols and secondary/substrate sensitivity.