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## Product Datasheet

### Neuron Specific Enolase Antibody, Clone: [1G7-B4], Mouse, Monoclonal NSJ-F54038-0.1ML

Article Name	Neuron Specific Enolase Antibody, Clone: [1G7-B4], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F54038-0.1ML
Supplier Catalog Number	F54038-0.1ML
Alternative Catalog Number	NSJ-F54038-0.1ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to part of the human protein was used as the immunogen for the Neuron Specific Enolase antibody.
Product Description	Neuron Specific Enolase (NSE, Enolase-2) has neurotrophic and neuroprotective properties on a broad spectrum of central nervous system (CNS) neurons. Binds, in a calcium-dependent manner, to cultured neocortical neurons and promotes cell survival....
Clonality	Monoclonal
Clone Designation	[1G7-B4]
UniProt	<a href="#">P09104</a>
Purity	Protein G affinity

Form	In 1X PBS with 0.03% ProClin 300
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:1000,ELISA: suitable
Application Notes	The stated application concentrations are suggested starting points. Titration of the Neuron Specific Enolase antibody may be required due to differences in protocols and secondary/substrate sensitivity.