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Product Datasheet

Glutamine Synthetase Antibody / GLUL, Clone: [GLUL/6601], Mouse, Monoclonal NSJ-V4755-100UG

Article Name	Glutamine Synthetase Antibody / GLUL, Clone: [GLUL/6601], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4755-100UG
Supplier Catalog Number	V4755-100UG
Alternative Catalog Number	NSJ-V4755-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Canine, Human
Immunogen	A recombinant partial protein sequence (within amino acids 50-250) from the human protein was used as the immunogen for the Glutamine Synthetase antibody.
Product Description	Glutamine synthetase (Gl Syn) forms a homo-octamer that serves as a catalyst for the amination of glutamic acid to form glutamine. This enzyme is a marker for astrocytes, which serve as the primary site of conversion of glutamic acid to glutamine in ...
Clonality	Monoclonal
Clone Designation	[GLUL/6601]
UniProt	P15104

Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Glutamine Synthetase antibody should be determined by the researcher.