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Product Datasheet

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

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| 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 |

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| 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. |