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Product Datasheet

Glutamine Synthetase Antibody / GLUL, Clone: [GLUL/6599], Mouse, Monoclonal NSJ-V9622-100UG

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|----------------------------|---|
| Article Name | Glutamine Synthetase Antibody / GLUL, Clone: [GLUL/6599], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V9622-100UG |
| Supplier Catalog Number | V9622-100UG |
| Alternative Catalog Number | NSJ-V9622-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 50-250 was used as the immunogen for the GLUL antibody. |
| Product Description | Glutamine synthetase (GISyn) 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 t... |
| Clonality | Monoclonal |
| Clone Designation | [GLUL/6599] |
| UniProt | P15104 |
| Purity | Protein A/G affinity |

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|--------------------|---|
| 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 |
| Application Notes | Optimal dilution of the GLUL antibody should be determined by the researcher. |