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Product Datasheet

Ku80 Antibody / XRCC5, Clone: [XRCC5/7317], Mouse, Monoclonal NSJ-V9740-100UG

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|----------------------------|---|
| Article Name | Ku80 Antibody / XRCC5, Clone: [XRCC5/7317], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V9740-100UG |
| Supplier Catalog Number | V9740-100UG |
| Alternative Catalog Number | NSJ-V9740-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 300-500 was used as the immunogen for the Ku80 antibody. |
| Product Description | The Ku protein is localized in the nucleus and is composed of subunits referred to as Ku-70 (or p70) and Ku-86 or (p86) which is also known by the synonym Ku-80 or (p80). Ku was first described as an autoantigen to which antibodies were produced in a... |
| Clonality | Monoclonal |
| Clone Designation | [XRCC5/7317] |
| UniProt | P13010 |
| 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 Ku80 antibody should be determined by the researcher. |