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Product Datasheet

Recombinant PHH3 Antibody / Histone H3 (pSer10), Clone: [PHH3/471R], Mouse, Monoclonal NSJ-V8647SAF-100UG

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|----------------------------|---|
| Article Name | Recombinant PHH3 Antibody / Histone H3 (pSer10), Clone: [PHH3/471R], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V8647SAF-100UG |
| Supplier Catalog Number | V8647SAF-100UG |
| Alternative Catalog Number | NSJ-V8647SAF-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P |
| Species Reactivity | Human |
| Immunogen | A synthetic peptide corresponding to the amino acids surrounding phospho S10 were used as the immunogen for the recombinant PHH3 antibody. |
| Product Description | Phosphohistone H3 (PHH3) is a marker specific for cells undergoing mitosis. Serine 10 of Histone H3 is phosphorylated in association with mitotic chromatin condensation in late G2 and M phase of the cell cycle and thus, PHH3 can distinguish mitosis f... |
| Clonality | Monoclonal |
| Clone Designation | [PHH3/471R] |
| UniProt | P68431 |

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| Purity | Protein G affinity chromatography |
| Form | 1 mg/ml in 1X PBS, BSA free, sodium azide free |
| Antibody Type | Primary Antibody |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT |
| Application Notes | Optimal dilution of the recombinant PHH3 antibody should be determined by the researcher. |