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Product Datasheet

SOX2 Antibody, Clone: [SOX2/4267R], Rabbit, Monoclonal NSJ-V9634-100UG

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|----------------------------|---|
| Article Name | SOX2 Antibody, Clone: [SOX2/4267R], Rabbit, Monoclonal |
| Biozol Catalog Number | NSJ-V9634-100UG |
| Supplier Catalog Number | V9634-100UG |
| Alternative Catalog Number | NSJ-V9634-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC-P |
| Species Reactivity | Human |
| Immunogen | A recombinant fragment of human SOX2 protein was used as the immunogen for the SOX2 antibody. |
| Product Description | SOX2 is required for stem cell maintenance in the central nervous system, and it also regulates gene expression in the stomach. SOX2 is necessary for regulating multiple transcription factors that affect Oct 3/4 expression. An essential function of S... |
| Clonality | Monoclonal |
| Clone Designation | [SOX2/4267R] |
| UniProt | P48431 |
| 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 | Immunohistochemistry (FFPE): 1-2ug/ml |
| Application Notes | Optimal dilution of the SOX2 antibody should be determined by the researcher. |