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Product Datasheet

SOX4 Antibody, Clone: [PCRP-SOX4-1D6], Mouse, Monoclonal NSJ-V9701SAF-100UG

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| Article Name | SOX4 Antibody, Clone: [PCRP-SOX4-1D6], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V9701SAF-100UG |
| Supplier Catalog Number | V9701SAF-100UG |
| Alternative Catalog Number | NSJ-V9701SAF-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | FACS, IF, IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 45-130 was used as the immunogen for the SOX4 antibody. |
| Product Description | SOX4 is a member of the SOX (SRY-related HMG-box) family of transcription factors with a critical role in embryonic development and in cell-fate determination during organogenesis of the heart, pancreas, brain, and in B and T lymphocyte differentiation... |
| Clonality | Monoclonal |
| Clone Designation | [PCRP-SOX4-1D6] |
| UniProt | Q06945 |
| Purity | Protein A/G affinity |
| Form | 1 mg/ml in 1X PBS, BSA free, sodium azide free |

| Antibody Type | Primary Antibody |
|--------------------|--|
| Application Dilute | Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml |
| Application Notes | Optimal dilution of the SOX4 antibody should be determined by the researcher. |