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Product Datasheet

SOX2 Antibody, Clone: [57CT23.3.4], Mouse, Monoclonal NSJ-F40361-0.4ML

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|----------------------------|---|
| Article Name | SOX2 Antibody, Clone: [57CT23.3.4], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-F40361-0.4ML |
| Supplier Catalog Number | F40361-0.4ML |
| Alternative Catalog Number | NSJ-F40361-0.4ML |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, FACS, IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | recombinant protein was used to produce this monoclonal SOX2 antibody. |
| Product Description | This intronless gene encodes a member of the SRY-related HMG-box (SOX) family of transcription factors involved in the regulation of embryonic development and in the determination of cell fate. The product of this gene is required for stem-cell maint... |
| Clonality | Monoclonal |
| Clone Designation | [57CT23.3.4] |
| UniProt | P48431 |
| Purity | Purified |
| Form | In 1X PBS, pH 7.4, with 0.09% sodium azide |

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| Antibody Type | Primary Antibody |
| Application Dilute | Immunofluorescence: 1:10-1:50,Western blot: 1:200-1:2000,IHC (Paraffin): 1:50-1:100,Flow Cytometry: 1:10-1:50 |
| Application Notes | Titration of the SOX2 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |