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Product Datasheet

SMAD4 Antibody, Clone: [SMAD4/2524], Mouse, Monoclonal NSJ-V7939-100UG

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| Article Name | SMAD4 Antibody, Clone: [SMAD4/2524], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V7939-100UG |
| Supplier Catalog Number | V7939-100UG |
| Alternative Catalog Number | NSJ-V7939-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA |
| Species Reactivity | Human |
| Immunogen | Recombinant full length human protein was used as the immunogen for this SMAD4 antibody. |
| Product Description | Signaling from the ligand-activated membrane receptor serine/threonine kinases to nuclear targets is mediated by a set of evolutionarily conserved proteins known as DPC4. Upon ligand binding, the receptors of the TGF- family phosphorylate SMAD protei... |
| Clonality | Monoclonal |
| Clone Designation | [SMAD4/2524] |
| UniProt | Q13485 |
| Purity | Protein G affinity chromatography |

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| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Dilute | ELISA (order BSA-free format for coating) |
| Application Notes | Optimal dilution of the SMAD4 antibody should be determined by the researcher. |