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## **Product Datasheet**

## p63 Antibody / Tumor protein 63, Clone: [rTP63/6941], Mouse, Monoclonal NSJ-V9374-20UG

| Article Name               | p63 Antibody / Tumor protein 63, Clone: [rTP63/6941], Mouse,<br>Monoclonal   |
|----------------------------|--|
| Biozol Catalog Number      | NSJ-V9374-20UG   |
| Supplier Catalog Number    | V9374-20UG   |
| Alternative Catalog Number | NSJ-V9374-20UG   |
| Manufacturer               | NSJ Bioreagents  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | IHC-P  |
| Species Reactivity         | Human  |
| Immunogen                  | A portion of amino acids 1-200 was used as the immunogen for the recombinant TP63 antibody.  |
| Product Description        | p63 is a homolog of the tumor suppressor p53. It is identified in basal cells in the epithelial layers of a variety of tissues, including epidermis, cervix, urothelium, breast and prostate. p63 was detected in nuclei of the basal epithelium in normal |
| Clonality                  | Monoclonal   |
| Concentration              | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide  |
| Clone Designation          | [rTP63/6941]   |
| Isotype                    | Mouse IgG2a, kappa   |

| UniProt            | Q9H3D4  |
|--------------------|---|
| Buffer             | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                   |
| Purity             | Protein A affinity  |
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide                   |
| Target             | p63   |
| Antibody Type      | Primary Antibody  |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml   |
| Application Notes  | Optimal dilution of the recombinant TP63 antibody should be determined by the researcher. |