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## Product Datasheet

### **Recombinant PAX6 Antibody / Paired box gene 6, Clone: [rPAX6/9324], Mouse, Monoclonal NSJ-V5526SAF-100UG**

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant PAX6 Antibody / Paired box gene 6, Clone: [rPAX6/9324], Mouse, Monoclonal   |
| Biozol Catalog Number      | NSJ-V5526SAF-100UG  |
| Supplier Catalog Number    | V5526SAF-100UG  |
| Alternative Catalog Number | NSJ-V5526SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | A recombinant fragment (amino acids 1-300) of human PAX6 protein was used as the immunogen for the recombinant PAX6 antibody.   |
| Product Description        | Pax genes contain paired domains with strong homology to genes in Drosophila, which are involved in programming early development. Lesions in the Pax-6 gene account for most cases of aniridia, a congenital malformation of the eye, chiefly characteriz... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [rPAX6/9324]  |
| UniProt                    | <a href="#">P26367</a>  |
| Purity                     | Protein A/G affinity  |

|                    |   |
|--------------------|---|
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free  |
| Antibody Type      | Primary Antibody  |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml   |
| Application Notes  | Optimal dilution of the recombinant PAX6 antibody should be determined by the researcher. |