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## **Product Datasheet**

## Recombinant PAX6 (Stem Cell Marker) Antibody, Clone: [PAX6/8578R], Rabbit, Monoclonal NBT-5080-RBM17-P1

| Article Name               | Recombinant PAX6 (Stem Cell Marker) Antibody, Clone:<br>[PAX6/8578R], Rabbit, Monoclonal  |
|----------------------------|---|
| Biozol Catalog Number      | NBT-5080-RBM17-P1   |
| Supplier Catalog Number    | 5080-RBM17-P1   |
| Alternative Catalog Number | NBT-5080-RBM17-P1-100   |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment (N-terminus, aa 1-300) of human PAX6<br>protein  |
| Product Description        | Pax genes contain paired domains with strong homology to genes in<br>Drosophila, which are involved in programming early development.<br>Lesions in the Pax-6 gene account for most cases of aniridia, a<br>congenital malformation of the eye, chiefly characteriz |
| Clonality                  | Monoclonal  |
| Clone Designation          | [PAX6/8578R]  |
| Molecular Weight           | 47kDa   |
| NCBI                       | 5080  |

| UniProt | P26367   |
|---------|--|
| Form    | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G.<br>Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also<br>available WITHOUT BSA & amp; azide at 1.0mg/ml. |