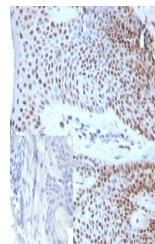


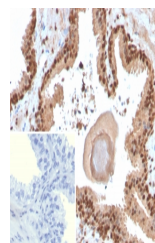
## Product Datasheet

### SOX18 Antibody (orb1824098)

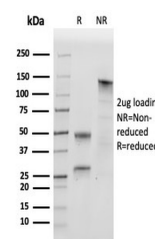
|                            |                                                                                                                          |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>         | Sox genes comprise a family of genes that are related to the mammalian sex determining gene SRY. The...                  |
| <b>Species/Host</b>        | Mouse                                                                                                                    |
| <b>Reactivity</b>          | Human                                                                                                                    |
| <b>Conjugation</b>         | Unconjugated                                                                                                             |
| <b>Tested Applications</b> | IHC-P                                                                                                                    |
| <b>Immunogen</b>           | A recombinant human SOX18 protein fragment (within amino acids 50-250) was used as the immunogen for the SOX18 antibody. |
| <b>Storage</b>             | Aliquot the SOX18 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.                       |
| <b>Note</b>                | For research use only                                                                                                    |
| <b>Formula</b>             | 1 mg/ml in 1X PBS; BSA free, sodium azide free                                                                           |
| <b>Isotype</b>             | Mouse IgG2, kappa                                                                                                        |
| <b>Clonality</b>           | Monoclonal                                                                                                               |
| <b>Uniprot ID</b>          | <b>P35713</b>                                                                                                            |
| <b>Hazard Information</b>  | This SOX18 antibody is available for research use only.                                                                  |
| <b>Dilution Range</b>      | Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT                                                                   |
| <b>Expiration Date</b>     | 12 months from date of receipt.                                                                                          |



IHC staining of FFPE human skin tissue w...



IHC staining of FFPE human prostate tiss...



SDS-PAGE analysis of purified, BSA-free ...