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## Product Datasheet

### Polyclonal Antibody to SOX2 ABI-11-7554

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to SOX2                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ABI-11-7554                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 11-7554                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-11-7554-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A full length recombinant Sox2 protein was used as the immunogen for this antibody.                                                                                                                                                                           |
| Product Description        | SOX2 is a member of the SRY-related HMG-box (SOX) transcription factor family with a set of well-established and diverse roles in stem cell potency and maintenance, embryonic development and cancer. It regulates extensive and often divergent transcri... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">6657</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P48431</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A Chromatography                                                                                                                                                                                                                                      |
| Form                       | Purified                                                                                                                                                                                                                                                      |

|                    |                                  |
|--------------------|----------------------------------|
| Target             | SOX2                             |
| Application Dilute | Western blot analysis: 1-2 µg/ml |