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## Product Datasheet

### Polyclonal Antibody to PER1 ABI-11-10027-25

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Polyclonal Antibody to PER1                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ABI-11-10027-25                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | 11-10027-25                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | ABI-11-10027-25-25UG                                                                                                                                                                                                                                          |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A partial length recombinant PER1 protein (amino acids 1000-1200) was used as the immunogen for this antibody.                                                                                                                                                |
| Product Description        | PER1 (period circadian clock 1) is an important core clock protein and members of the circadian family of proteins, involved in the regulation of normal cell proliferations and physiological rhythms of human beings. It is expressed in a circadian pat... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">5187</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">O15534</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A Chromatography                                                                                                                                                                                                                                      |
| Form                       | Purified                                                                                                                                                                                                                                                      |

|                    |                                  |
|--------------------|----------------------------------|
| Target             | PER1                             |
| Application Dilute | Western blot analysis: 2-4 µg/ml |