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## Product Datasheet

### **Anti-StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker) Monoclonal Antibody(Clone: STAR/2154), Clone: [STAR/2154], Mouse ABI-36-3216-20**

|                            |                                                                                                                                                                                                                                                               |
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| Article Name               | Anti-StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker)<br>Monoclonal Antibody(Clone: STAR/2154), Clone: [STAR/2154], Mouse                                                                                                                            |
| Biozol Catalog Number      | ABI-36-3216-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 36-3216-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-36-3216-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC                                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant fragment (around aa 39-108) of human STAR protein<br>(exact sequence is proprietary)                                                                                                                                                              |
| Product Description        | Steroidogenic Acute Regulatory Protein (STAR) controls the rate-limiting step of steroidegenesis by translocating cholesterol from the outer mitochondrial membrane to the inner membrane where it is later cleaved to pregnenolone.It is primarily presen... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [STAR/2154]                                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">6770</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P49675</a>                                                                                                                                                                                                                                        |

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| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT for 20 minutes), |
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