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## Product Datasheet

### **Recombinant StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker) Antibody, Clone: [MSVA-740R], Rabbit, Monoclonal NBT-6770-RBM14-P0**

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker) Antibody, Clone: [MSVA-740R], Rabbit, Monoclonal                                                                                                                                         |
| Biozol Catalog Number      | NBT-6770-RBM14-P0                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | 6770-RBM14-P0                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NBT-6770-RBM14-P0-20                                                                                                                                                                                                                                           |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                             |
| Host                       | Rabbit                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | IHC                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                          |
| Immunogen                  | Recombinant fragment (around aa 39-108) of human STAR protein (exact sequence is proprietary)                                                                                                                                                                  |
| Product Description        | Steroidogenic Acute Regulatory Protein (STAR) controls the rate-limiting step of steroidogenesis 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          | [MSVA-740R]                                                                                                                                                                                                                                                    |
| Molecular Weight           | 30kDa                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">6770</a>                                                                                                                                                                                                                                           |

|         |                                                                                                                                                      |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">P49675</a>                                                                                                                               |
| Form    | Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide. |