

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Recombinant StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker) Antibody, Clone: [STAR/3915R], Rabbit, Monoclonal NBT-6770-RBM5-P0**

Article Name	Recombinant StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker) Antibody, Clone: [STAR/3915R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-6770-RBM5-P0
Supplier Catalog Number	6770-RBM5-P0
Alternative Catalog Number	NBT-6770-RBM5-P0-20,NBT-6770-RBM5-P0-100
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	[STAR/3915R]
Molecular Weight	30kDa
NCBI	<a href="#">6770</a>

UniProt	<a href="#">P49675</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	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 °C followed by cooling at RT for 20 minutes),Optimal diluti