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Product Datasheet

StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker) Antibody, IgG1, Clone: [STAR/2154], Mouse, Monoclonal NBT-6770-MSM4-P0

Article Name	StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker) Antibody, IgG1, Clone: [STAR/2154], Mouse, Monoclonal
Biozol Catalog Number	NBT-6770-MSM4-P0
Supplier Catalog Number	6770-MSM4-P0
Alternative Catalog Number	NBT-6770-MSM4-P0-20,NBT-6770-MSM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
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/2154]
Molecular Weight	30kDa
Isotype	IgG1

NCBI	6770
UniProt	P49675
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	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