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Product Datasheet

StAR Antibody / Steroidogenic acute regulatory protein, Clone: [STAR/2140], Mouse, Monoclonal NSJ-V3891-20UG

Article Name	StAR Antibody / Steroidogenic acute regulatory protein, Clone: [STAR/2140], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3891-20UG
Supplier Catalog Number	V3891-20UG
Alternative Catalog Number	NSJ-V3891-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 39-108 from the human protein was used as the immunogen for this StAR antibody.
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 prese...
Clonality	Monoclonal
Clone Designation	[STAR/2140]
UniProt	P49675
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the StAR antibody to be titered up or down for optimal performance.