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## Product Datasheet

### **StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker)(STAR/2077), Biotin conjugate, 0.1mg/mL, Clone: [STAR/2077], Mouse, Monoclonal BOT-BNCB2077-100**

Article Name	StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker)(STAR/2077), Biotin conjugate, 0.1mg/mL, Clone: [STAR/2077], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB2077-100
Supplier Catalog Number	BNCB2077-100
Alternative Catalog Number	BOT-BNCB2077-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 39-108) of human STAR protein (exact sequence is proprietary)
Conjugation	Biotin
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
Concentration	0.1 mg/mL

Clone Designation	[STAR/2077]
Molecular Weight	~30 kDa
UniProt	<a href="#">P49675</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal