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## Product Datasheet

### **StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker) (STAR/2140), Biotin conjugate, 0.1mg/mL, Clone: [STAR/2140], Mouse, Monoclonal BOT-BNCB2140-100**

Artikelname	StAR (Steroidogenic Acute Regulator) (Leydig Cell Marker) (STAR/2140), Biotin conjugate, 0.1mg/mL, Clone: [STAR/2140], Mouse, Monoclonal
Artikelnummer	BOT-BNCB2140-100
Hersteller Artikelnummer	BNCB2140-100
Alternativnummer	BOT-BNCB2140-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant fragment (around aa 39-108) of human STAR protein (exact sequence is proprietary)
Konjugation	Biotin
Produktbeschreibung	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...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[STAR/2140]
Molekulargewicht	~30 kDa
UniProt	<a href="#">P49675</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user