

bsm-63220R**[Primary Antibody]****Bioss**
ANTIBODIES

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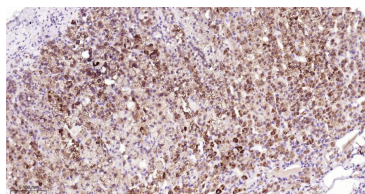
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StAR Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:50-200) IHC-F (1:50-200) IF (1:50-200) Reactivity: Human Predicted MW.: 32 kDa Subcellular Location: Cytoplasm
Clonality: Recombinant	CloneNo.: 2F12	
GeneID: 6770	SWISS: P49675	
Target: StAR		
Immunogen: A synthesized peptide derived from human STAR: 222-285/285.		
Purification: affinity purified by Protein A		
Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.		
Background: Steroidogenic acute regulatory protein (StAR) plays a significant role in cholesterol transport from the cytoplasmic outer membrane to the inner mitochondrial membrane.		

— VALIDATION IMAGES —

Paraformaldehyde-fixed, paraffin embedded Human Adrenal Gland; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with StAR Monoclonal Antibody, Unconjugated (bsm-63220R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.