

StAR Rabbit mAb
Catalog # AP74919**Specification**

StAR Rabbit mAb - Product Information

Application	WB
Primary Accession	P49675
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	31914

StAR Rabbit mAb - Additional Information**Gene ID** 6770**Other Names**
STAR**Dilution**
WB~~1/500-1/1000**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**StAR Rabbit mAb - Protein Information****Name** STAR**Synonyms** STARD1**Function**
Plays a key role in steroid hormone synthesis by enhancing the metabolism of cholesterol into pregnenolone. Mediates the transfer of cholesterol from the outer mitochondrial membrane to the inner mitochondrial membrane where it is cleaved to pregnenolone.**Cellular Location**
Mitochondrion {ECO:0000250|UniProtKB:P51557}.**Tissue Location**
Expressed in gonads, adrenal cortex and kidney.**StAR Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

StAR Rabbit mAb - Images

