

# **Product Name: StAR Rabbit Monoclonal Antibody**

Catalog #: AMRe85190

For research use only.

#### **Summary**

**Description** Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB

Reactivity Human, Mouse
Conjugation Unconjugated
Modification Unmodified

**Isotype** IgG

Clonality Monoclonal
Form Liquid

Concentration

**Storage** Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** Ice bags

**Buffer** Purified antibody in TBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.

**Purification** Affinity Purification

#### **Application**

**Dilution Ratio** WB 1:500-1:1000

Molecular Weight Calculated MW: 32 kDa; Observed MW: 32 kDa

### **Antigen Information**

Gene Name StAR
Alternative Names STARD1
Gene ID 6770.0
SwissProt ID P49675

**Immunogen** A synthetic peptide of human StAR

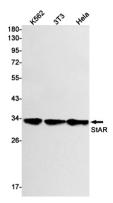
#### **Background**

Steroidogenic acute regulatory protein (StAR) plays a significant role in cholesterol transport from the cytoplasmic outer membrane to the inner mitochondrial membrane.



#### **Research Area**

## **Image Data**



Western blot analysis of StAR in K562, 3T3, Hela lysates using StAR antibody.