Leader in Biomolecular Solutions for Life Science

# **SR-BI Rabbit mAb**

Catalog No.: A10799 Recombinant 1 Publications



### **Basic Information**

### **Observed MW**

78kDa

### **Calculated MW**

61kDa

#### Category

SMab Recombinant Monoclonal Antibody

#### **Applications**

WB,IHC-P,ELISA

#### **Cross-Reactivity**

Human, Mouse, Rat

# **Background**

The protein encoded by this gene is a plasma membrane receptor for high density lipoprotein cholesterol (HDL). The encoded protein mediates cholesterol transfer to and from HDL. In addition, this protein is a receptor for hepatitis C virus glycoprotein E2 and facilitates cell entry by the virus, SARS-CoV2.

# **Recommended Dilutions**

**WB** 1:500 - 1:2000

IHC-P 1:50 - 1:200

# **Immunogen Information**

**Gene ID**949
Swiss Prot
08WTV0

#### **Immunogen**

Recombinant protein of human SR-BI

# **Synonyms**

CLA1; SRB1; CLA-1; SR-BI; CD36L1; HDLCQ6; HDLQTL6

# **Contact**

www.abclonal.com

# **Product Information**

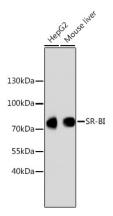
SourceIsotypePurificationRabbitIgGAffinity purification

# Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of extracts of various cell lines, using SR-BI antibody (A10799). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.