

**Product Name: SART1 Rabbit Monoclonal Antibody****Catalog #: AMRe84480**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,ICC,FC
<b>Reactivity</b>	Human,Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:1000-1:5000,ICC 1:50-1:200,FC 1:20-1:100
<b>Molecular Weight</b>	Calculated MW: 90 kDa ; Observed MW: 110 kDa

**Antigen Information**

<b>Gene Name</b>	SART1 U4/U6.U5 tri-snRNP-associated protein 1, SART1, SNU66 homolog (hSnu66), Squamous cell
<b>Alternative Names</b>	carcinoma antigen recognized by T-cells 1 (SART-1; hSART-1), U4/U6.U5 tri-snRNP-associated 110 kDa protein;SART1
<b>Gene ID</b>	
<b>SwissProt ID</b>	O43290
<b>Immunogen</b>	A synthesized peptide derived from human SART1

**Background**

Plays a role in mRNA splicing as a component of the U4/U6-U5 tri-snRNP, one of the building blocks of the spliceosome. May also bind to DNA.

## Research Area

## Image Data

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

