

**Product Name: ABCE1 Rabbit Monoclonal Antibody****Catalog #: AMRe85153**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IP
<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 TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:1000,IP 1:10-1:20
<b>Molecular Weight</b>	Calculated MW: 67 kDa; Observed MW: 67 kDa

**Antigen Information**

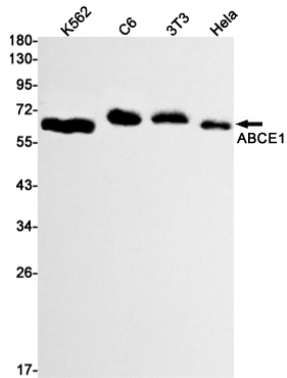
<b>Gene Name</b>	ABCE1
<b>Alternative Names</b>	ABC38; ABCE1; HuHP68; OABP; RLI; RNASEL1; RNASELI; RNS4I
<b>Gene ID</b>	6059.0
<b>SwissProt ID</b>	P61221
<b>Immunogen</b>	A synthetic peptide of human ABCE1

**Background**

Antagonizes the binding of 2-5A (5'-phosphorylated 2',5'-linked oligoadenylates) by RNase L through direct interaction with RNase L and therefore inhibits its endoribonuclease activity.

## Research Area

## Image Data



Western blot analysis of ABCE1 in K562, C6, 3T3, HeLa lysates using ABCE1 antibody.