

**ABCE1 Rabbit pAb**

db684

Package : 20µL 50µL 100µL

**Product Name** : ABCE1 Rabbit pAb**Cat.No.:** db684**Synonyms** : RLI; OABP; RLI1; ABC38; RNS4I; RNASEL1; RNASELI**Application** : WB, IHC, ICC/IF, FC, IP**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This protein is a member of the OABP subfamily. Alternatively referred to as the RNase L inhibitor, this protein functions to block the activity of ribonuclease L. Activation of ribonuclease L leads to inhibition of protein synthesis in the 2-5A/RNase L system, the central pathway for viral interferon action. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human ABCE1

**Gene ID**

6059

**Swiss Prot**

P61221

**Synonyms**

RLI; OABP; RLI1; ABC38; RNS4I; RNASEL1; RNASELI

**Reactivity**

Human, Mouse, Rat

**Application**

WB, IHC, ICC/IF, FC, IP

**Recommended dilution**

WB: 1:1000-1:5000

IHC: 1:20

ICC/IF: 1:20-1:50

FC: 1:50

IP: 1:20

**Calculated MW**

67 kDa

**Observed MW**

67 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

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<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.