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# Datasheet for ABIN7384406 anti-ABCE1 antibody



Overview

Quantity:	50 µL
Target:	ABCE1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This ABCE1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Clone:	R09-8C3
lsotype:	lgG
Purification:	Affinity Purified

#### Target Details

Target:	ABCE1
Alternative Name:	ABCE1 (ABCE1 Products)
Background:	2' 5' oligoadenylate binding protein,2"-5"-oligoadenylate-binding protein,2'5' oligoadenylate
	binding protein,ABC 38,ABC38,ABCE 1,ABCE1,ABCE1,ATP binding cassette sub family E (OABP)
	member 1,ATP binding cassette sub family E member 1,ATP-binding cassette sub-family E
	member 1,HuHP 68,HuHP68,OABP,Ribonuclease 4 inhibitor,Ribonuclease L (2' 5'
	oligoisoadenylate synthetase dependent) inhibitor,Ribonuclease L (2'5' oligoisoadenylate

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# Target Details

	synthetase dependent) inhibitor,Ribonuclease L inhibitor,RLI,RNase L
	inhibitor,RNASEL1,RNASELI,RNS 4I,RNS4I,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.
Molecular Weight:	Observed_MW: 67kDa
	Calculated_MW: 67kDa
Gene ID:	6059
UniProt:	P61221

# Application Details

Application Notes:	WB 1:1000-1:5000
Restrictions:	For Research Use only

## Handling

Concentration:	300 µg/mL
Buffer:	50 mM Tris-Glycine( pH 7.4), 0.15M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.