

ABCE1 Rabbit mAb

Catalog No: #56617



Package Size: #56617-1 50ul #56617-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

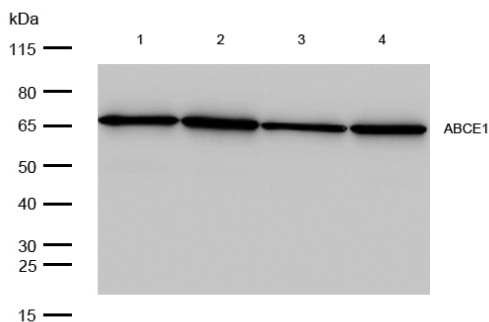
Product Name	ABCE1 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human;Mouse;Rat
Specificity	ABCE1 Antibody detects endogenous levels of total ABCE1
Immunogen Description	A synthesized peptide derived from human ABCE1
Conjugates	Unconjugated
Other Names	ABC38; ABCE1; HuHP68; OABP; RLI; RNASEL1; RNASELI; RNS4I;
Accession No.	Uniprot:P61221
Calculated MW	67kDa
SDS-PAGE MW	67kDa
Formulation	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

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- WB:1:1000~1:2000
- IHC:1:100~1:200
- ICC/IF:1:50~1:200
- IP:1:50
- FC:1:20~1:100

Images



All lanes: ABCE1 Rabbit mAb at 1/1k dilution

Lane 1 : HeLa whole cell lysates Lane 2 : JK whole cell lysates
Lane 3 : HepG2 whole cell lysates Lane 4 : MCF7 whole cell lysates

Lysates/proteins at 20 µg per lane.

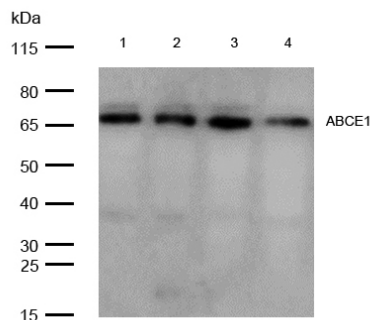
Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 67 kDa

Observed band size: 67 kDa

Exposure time: 6 seconds



All lanes: ABCE1 Rabbit mAb at 1/1k dilution

Lane 1 : Mouse liver lysates Lane 2 : Mouse spleen lysates
Lane 3 : Mouse lung lysates Lane 4 : Mouse kidney lysates

Lysates/proteins at 20 µg per lane.

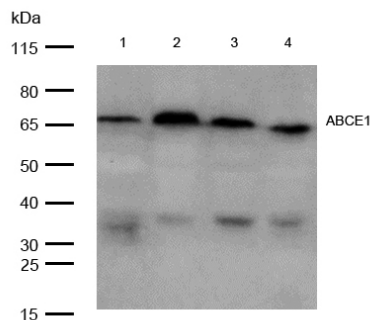
Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 67 kDa

Observed band size: 67 kDa

Exposure time: 7 seconds



All lanes: ABCE1 Rabbit mAb at 1/1k dilution

Lane 1 : Rat heart lysates Lane 2 : Rat liver lysates Lane 3 :
Rat spleen lysates Lane 4 : Rat lung lysates

Lysates/proteins at 20 µg per lane.

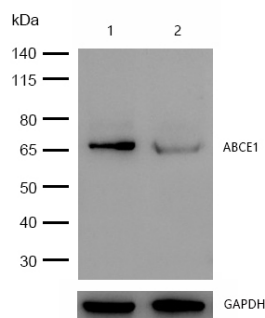
Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 67 kDa

Observed band size: 67 kDa

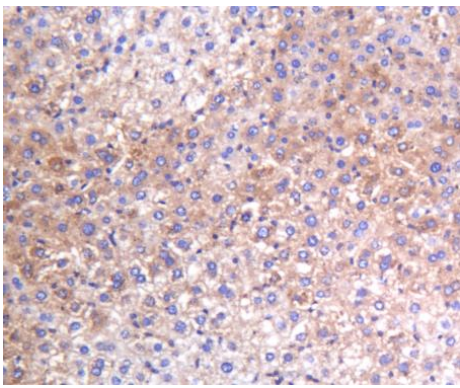
Exposure time: 8 seconds



All lanes:ABCE1 Rabbit mAb at 1/1k dilution

Lane 1 : Wild-type HeLa cell lysate
Lane 2 : ABCE1 knockdown HeLa cell lysate

Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded mouse liver tissue stained for ABCE1 using 56617 at 1/100 dilution in immunohistochemical analysis.

Product Description

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.

Background

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Nucleoside-triphosphatase (NTPase) involved in ribosome recycling by mediating ribosome disassembly.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.