

Anti-ABCE1 antibody

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|-----------------|---|
| Cat. No. | ml121441 |
| Package | 25 µl/100 µl/200 µl |
| Storage | -20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol |

Product overview

| | |
|---------------------|---------------------------------------|
| Description | Anti-ABCE1 rabbit polyclonal antibody |
| Applications | ELISA, WB |
| Immunogen | Fusion protein of human ABCE1 |
| Reactivity | Human, Mouse |
| Content | 0.1 mg/ml |
| Host species | Rabbit |
| Ig class | Immunogen-specific rabbit IgG |
| Purification | Antigen affinity purification |

Target information

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|------------------|---|
| Symbol | ABCE1 |
| Full name | ATP-binding cassette, sub-family E (OABP), member 1 |
| Synonyms | RLI; OABP; ABC38; RNS4I; RNASEL1; RNASELI |
| Swissprot | P61221 |

Target 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.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 67 kDa

Positive control: NIH/3T3 and SKOV3 cells, human ovarian cancer tissue

Recommended dilution: 500-2000

Gel: 10%SDS-PAGE

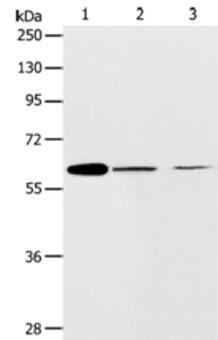
Lysate: 40 μ g

Lane 1-3: NIH/3T3 cells, SKOV3 cells, human ovarian cancer tissue

Primary antibody: ml121441(ABCE1 Antibody) at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 2 minutes



ELISA

Recommended dilution: 2000-5000

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