

# anti- ABCE1 antibody

#### **Product Information**

Catalog No.: FNab00039

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

# **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. May play a central role in the regulation of mRNA turnover. Antagonizes the anti-viral effect of the interferon-regulated 2-5A/RNase L pathway. May act as a chaperone for post-translational events during HIV-1 capsid assembly.

#### **Immunogen information**

Immunogen: ATP-binding cassette, sub-family E(OABP), member 1

Synonyms: ABCE1, RLI, RNase L inhibitor, RNASEL1, OABP

Observed MW: 67 kDa Uniprot ID: P61221

## **Application**

Reactivity: Human, Mouse Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

## Wuhan Fine Biotech Co., Ltd.

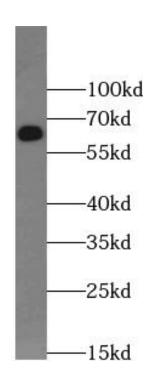
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

1



# Image:



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab00039(ABCE1 antibody) at dilution of 1:1500

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