



ABCA1 Antibody

E305062

Product description:

Formulation: Lyophilized ABCA1 antibody purified by protein A column containing 0.02% NaN_3

Catalog No.: E305062

Size: 100ug/200ul

Source:

Rabbit polyclonal ABCA1 ⁽¹⁾ antibody was raised against a recombinate human ABCA1 protein 2085-2245aa (NM_005502).

Species Reactivity:

Reacts with: Human

Predicted: mus, rat

Not yet tested in other species.

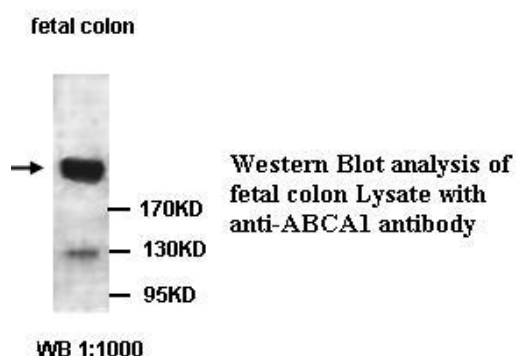
Application:

For research use only

ELISA titer: 1:10,000-1:80,000

Western blot analysis: 1:1,000-1:2,000

Optimal dilutions/concentrations should be determined by the end user.

**Dilution instruction and storage:**

Already reconstituted in 200ul sterile H_2O . The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.

Reference:

(1) Iwamoto, N., Lu, R., Tanaka, N., et al. Calmodulin interacts with ATP binding cassette transporter A1 to protect from calpain-mediated degradation and upregulates high-density lipoprotein generation. *Arterioscler. Thromb. Vasc. Biol.* 30 (7), 1446-1452 (2010)

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