

UCP3 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA3262

Host Mouse

 Isotype
 Mouse IgG2a

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human UCP3 (AA: 1-113 and 217-312) expressed in E. Coli.

Mol wt 34.2kDa

Species reactivity Human

Clonality Monoclonal

Recommended application ICC

Concentration N/A
Full name N/A

Synonyms SLC25A9

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

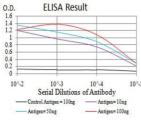
N/A

Recommended Dilution

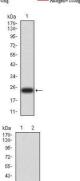
WB: 1:500 - 1:2000 ICC: 1:200 - 1:1000 ELISA: 1:10000

Not yet tested in other applications.

Images

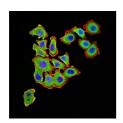


Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



34-26Western blot analysis using UCP3 mAb against human UCP3 (AA: 1-113 and 217-312) recombinant protein. (Expected MW is 24 kDa)

Western blot analysis using UCP3 mAb against HEK293 (1) and UCP3 (AA:1-113 and 217-312)-hIgGFc transfected HEK293 (2) cell lysate.



Immunofluorescence analysis of HL-7702 cells using UCP3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com