

# **GRIK3 Monoclonal Antibody**

## Description

Product type Antibody

Code BT-MCA4527

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human GRIK3 (AA: extra 32-173) expressed in E. Coli.

Mol wt 104kDa

Species reactivity Human

Clonality Monoclonal

Recommended application WB,FCM

Concentration N/A
Full name N/A

Synonyms EAA5;GLR7;GLUR7;GluK3;GluR7a

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

## Background

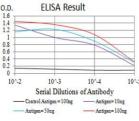
N/A

## Recommended Dilution

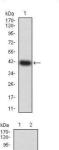
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

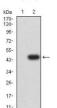
#### **Images**



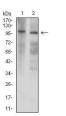
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



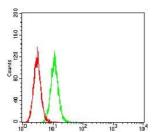
Western blot analysis using GRIK3 mAb against human GRIK3 (AA: extra 32-173) recombinant protein. (Expected MW is 42 kDa)



Western blot analysis using GRIK3 mAb against HEK293 (1) and GRIK3 (AA: extra 32-173)-hIgGFc transfected HEK293 (2) cell lysate.



Western blot analysis using GRIK3 mouse mAb against A431 (1) and Hela (2) cell lysate.



Flow cytometric analysis of Hela cells using GRIK3 mouse mAb (green) and negative control (red).

## 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