

# AMY1A Monoclonal Antibody

# Description

Product type Antibody

Code BT-MCA2611

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human AMY1A (AA: 172-284) expressed in E. Coli.

Mol wt 57.8kDa

Species reactivity Human

Clonality Monoclonal

Recommended application FCM

Concentration N/A

Full name N/A

Synonyms AMY1

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

### Background

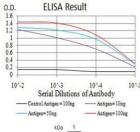
N/A

## Recommended Dilution

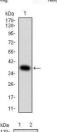
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

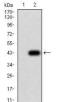
#### **Images**



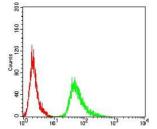
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Western blot analysis using AMY1A mAb against human AMY1A (AA: 172-284) recombinant protein. (Expected MW is 38.7 kDa)



Western blot analysis using AMY1A mAb against HEK293 (1) and AMY1A (AA: 172-284)-hIgGFc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of MCF-7 cells using AMY1A mouse mAb (green) and negative control (red).

# Storage

Store at  $4^{\circ}\mathrm{C}$  short term. Aliquot and store at -20°C long term.

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