

# **ACTR3 Monoclonal Antibody**

## Description

Product type Antibody

Code BT-MCA3770

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human ACTR3 (AA: 287-418) expressed in E. Coli.

Mol wt 47.4kDa

Species reactivity Human,Mouse

Clonality Monoclonal

Recommended application

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

WB,IHC,FCM

## Background

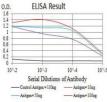
N/A

#### Recommended Dilution

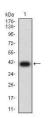
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

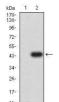
# **Images**



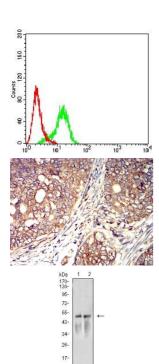
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Western blot analysis using ACTR3 mAb against human ACTR3 (AA: 287-418) recombinant protein. (Expected MW is  $41.1\ kDa$ )



Western blot analysis using ACTR3 mAb against HEK293 (1) and ACTR3 (AA: 287-418)-hIgGFc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of Hela cells using ACTR3 mouse mAb (green) and negative control (red).

 $Immun ohistochemical \ analysis \ of \ paraffin-embedded \ cervical \ cancer \ tissues \ using \ ACTR3 \ mouse$   $mAb \ with \ DAB \ staining.$ 

Western blot analysis using ACTR3 mouse mAb against NIH/3T3 (1) and A549 (2) cell lysate.

# Storage

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

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