

ACVR1 Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA3613

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human ACVR1 (AA: 21-120) expressed in E. Coli.

Mol wt 57.2kDa

Species reactivity Human

Clonality Monoclonal

 $\begin{array}{lll} \mbox{Recommended application} & \mbox{FCM} \\ \mbox{Concentration} & \mbox{N/A} \\ \mbox{Full name} & \mbox{N/A} \\ \end{array}$

Synonyms FOP;ALK2;SKR1;TSRI;ACTRI;ACVR1A;ACVRLK2

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

Background

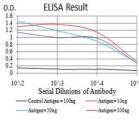
N/A

Recommended Dilution

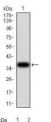
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

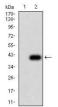
Images



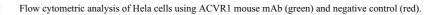
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

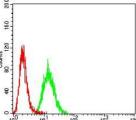


Western blot analysis using ACVR1 mAb against human ACVR1 (AA: 21-120) recombinant protein. (Expected MW is $37.1\ kDa$)



Western blot analysis using ACVR1 mAb against HEK293 (1) and ACVR1 (AA: 21-120)-hIgGFc transfected HEK293 (2) cell lysate.





Storage

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

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