

YWHAB Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA3303

Host Mouse

 Isotype
 Mouse IgG2a

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human YWHAB (AA: 1-246) expressed in E. Coli.

Mol wt 28kDa Species reactivity Human

Clonality Monoclonal

Recommended application IHC,ICC,FCM

 $\begin{array}{ccc} \textbf{Concentration} & \textbf{N/A} \\ \\ \textbf{Full name} & \textbf{N/A} \\ \end{array}$

Synonyms HS1;GW128;YWHAA;KCIP-1;HEL-S-1

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

Background

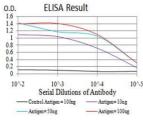
N/A

Recommended Dilution

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

Not yet tested in other applications.

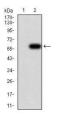
Images



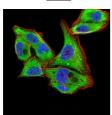
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



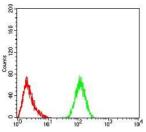
Western blot analysis using YWHAB mAb against human YWHAB (AA: 1-246) recombinant protein. (Expected MW is 54 kDa)



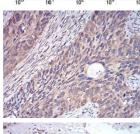
Western blot analysis using YWHAB mAb against HEK293 (1) and YWHAB (AA: 1-246)-hIgGFc transfected HEK293 (2) cell lysate.



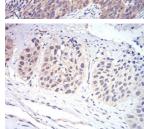
Immunofluorescence analysis of Hela cells using YWHAB mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



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



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



Immunohistochemical analysis of paraffin-embedded esophageal cancer tissues using YWHAB mouse mAb with DAB staining.

Storage

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

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