

ALK Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA3604

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human ALK (AA: 1366-1468) expressed in E. Coli.

Mol wt 176kDa

Species reactivity Human

Clonality Monoclonal

 $\begin{tabular}{lll} Recommended application & FCM \\ Concentration & N/A \\ \hline {\bf Full name} & N/A \\ \end{tabular}$

Synonyms CD246;NBLST3

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

Background

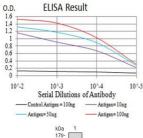
N/A

Recommended Dilution

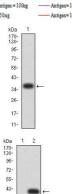
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

Images

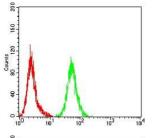


Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

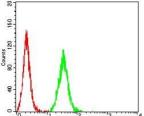


34-26Western blot analysis using ALK mAb against human ALK (AA: 1366-1468) recombinant protein. (Expected MW is $36.9~\mathrm{kDa}$)

Western blot analysis using ALK mAb against HEK293 (1) and ALK (AA: 1366-1468)-hIgGFc transfected HEK293 (2) cell lysate.



Immunohistochemical analysis of paraffin-embedded Hela tissues using ALK mouse mAb with DAB staining.



 $Flow\ cytometric\ analysis\ of\ HepG2\ cells\ using\ ALK\ mouse\ mAb\ (green)\ and\ negative\ control\ (red).$

Storage

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

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