

RHOF Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA3523
Host	Mouse
Isotype	Mouse IgG2a
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human RHOF (AA: 1-84) expressed in E. Coli.
Mol wt	23.6kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	FCM
Concentration	N/A
Full name	N/A
Synonyms	RIF;ARHF

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

Background

RHOF is a protein-coding gene. Diseases associated with RHOF include mycosis fungoides, and lung cancer, and among its related super-pathways are Signaling by Rho GTPases and Signaling by GPCR. GO annotations related to this gene include GTP binding and GTPase activity. An important paralog of this gene is RHOB.

Recommended Dilution

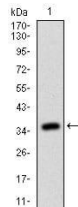
WB: 1:500 - 1:2000

FCM: 1:200 - 1:400

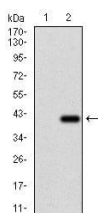
ELISA: 1:10000

Not yet tested in other applications.

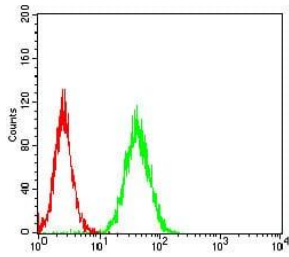
Images



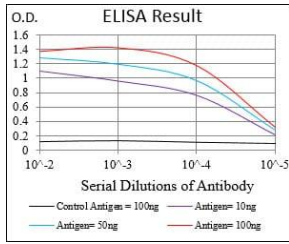
Western blot analysis using RHOF mAb against human RHOF (AA: 1-84) recombinant protein.
(Expected MW is 34.9 kDa)



Western blot analysis using RHOF mAb against HEK293 (1) and RHOF (AA: 1-84)-hIgGFc transfected HEK293 (2) cell lysate.



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



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

Storage

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

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