

EMD Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2719
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human EMD (AA: 1-222) expressed in E. Coli.
Mol wt	29kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	IHC,ICC,FCM
Concentration	N/A
Full name	N/A
Synonyms	STA;EDMD;LEMD5

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

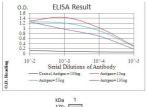
Background

N/A

Recommended Dilution

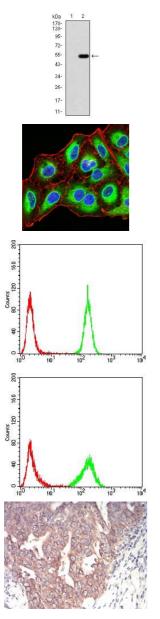
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 ICC: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000 Not yet tested in other applications.

Images



kba 1 170-96-72-65-43-26-17-11Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);

Western blot analysis using EMD mAb against human EMD (AA: 1-222) recombinant protein. (Expected MW is 51.1 kDa)



Western blot analysis using EMD mAb against HEK293 (1) and EMD (AA: 1-222)-hIgGFc transfected HEK293 (2) cell lysate.

Immunofluorescence analysis of Hela cells using EMD 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 A549 cells using EMD mouse mAb (green) and negative control (red).

Flow cytometric analysis of K562 cells using EMD mouse mAb (green) and negative control (red).

Immunohistochemical analysis of paraffin-embedded ovarian cancer tissues using EMD mouse mAb with DAB staining.

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

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com