

PYCARD Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4557
Host	Mouse
Isotype	Mouse IgG1
Size	100μL, 50μL
Immunogen	Purified recombinant fragment of human PYCARD (AA: 1-120) expressed in E. Coli.
Mol wt	21.6kDa
Species reactivity	Human
Clonality	Monoclonal
Recommended application	IHC,ICC,FCM
Concentration	N/A
Full name	N/A
Synonyms	ASC;TMS;TMS1;CARD5;TMS-1

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

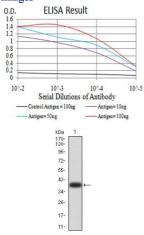
Background

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.

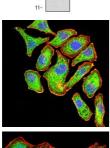
Images



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

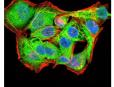
Western blot analysis using PYCARD mAb against human PYCARD (AA: 1-120) recombinant protein. (Expected MW is 39.2 kDa)

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



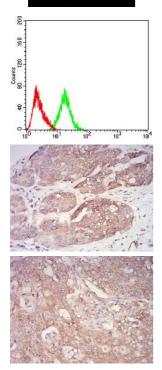
kDa 170-130-95-72-55-43-

> 34-26-17-



Immunofluorescence analysis of GC-7901 cells using PYCARD 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)

Immunofluorescence analysis of Hela cells using PYCARD 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 HEK293 cells using PYCARD mouse mAb (green) and negative control (red).

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

Immunohistochemical analysis of paraffin-embedded stomach cancer tissues using PYCARD mouse mAb with DAB staining.

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

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