

# P2RY1 Monoclonal Antibody

## Description

Product type Antibody

Code BT-MCA2145

Host Mouse

Mouse IgG2b Isotype Size 100μL, 50μL

Purified recombinant fragment of human P2RY1 (AA: extra mix) expressed in E. Coli. Immunogen

42kDa Mol wt Human

Clonality Monoclonal

Recommended application IHC,FCM

Concentration N/A Full name N/A P2Y1 Synonyms

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

#### Background

Species reactivity

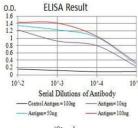
N/A

### **Recommended Dilution**

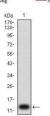
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

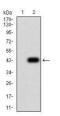
### **Images**



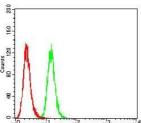
Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



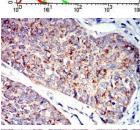
Western blot analysis using P2RY1 mAb against human P2RY1 (AA: extra mix) recombinant protein. (Expected MW is 13 kDa)



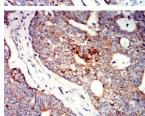
Western blot analysis using P2RY1 mAb against HEK293 (1) and P2RY1 (AA: extra mix)-hIgGFc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of Hela cells using P2RY1 mouse mAb (green) and negative control (red).



 $Immun ohistochemical\ analysis\ of\ paraffin-embedded\ bladder\ cancer\ tissues\ using\ P2RY1\ mouse\ mAb$  with DAB staining.



Immunohistochemical analysis of paraffin-embedded rectum cancer tissues using P2RY1 mouse mAb with DAB staining.

#### Storage

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