

# P2RY13 Monoclonal Antibody

## Description

Product type Antibody

Code BT-MCA3543

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human P2RY13 (AA: 1-49) expressed in E. Coli.

Mol wt 40.8kDa

Species reactivity Human

Clonality Monoclonal

 $\begin{tabular}{ll} Recommended application & FCM \\ \\ Concentration & N/A \\ \end{tabular}$ 

 $\textbf{Full name} \hspace{1cm} N/A$ 

Synonyms GPCR1;GPR86;GPR94;P2Y13;SP174;FKSG77

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

## Background

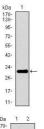
N/A

## **Recommended Dilution**

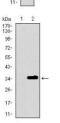
WB: 1:500 - 1:2000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

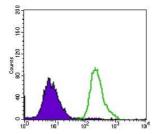
## **Images**



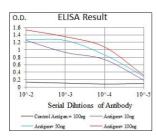
Western blot analysis using P2RY13 mAb against human P2RY13 recombinant protein. (Expected MW is  $31.6\,\mathrm{kDa}$ )



Western blot analysis using P2RY13 mAb against HEK293 (1) and P2RY13 (AA: 1–49)-hIgGFc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of HepG2 cells using P2RY13 mouse mAb (green) and negative control (purple).



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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