

Anti-PTP1B Mouse antibody



Catalog Number: 168096

Product name

Anti-PTP1B Mouse antibody

WB: 1/500 - 1/2000

FC: 1/200 - 1/400

Specificity

Human

ELISA: 1/10000

Antibody description

PTP1B Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human PTPN1 (AA: 40-246) expressed in E. Coli.

Formulation

Purified antibody in PBS with 0.05% sodium azide.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

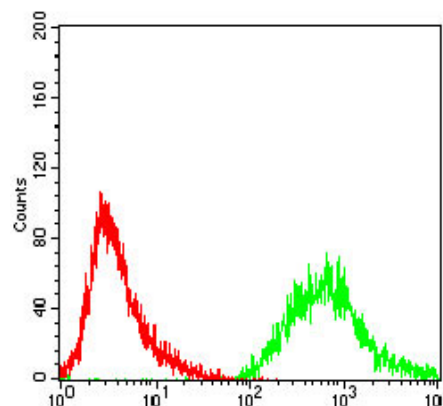
IgG1

Applications

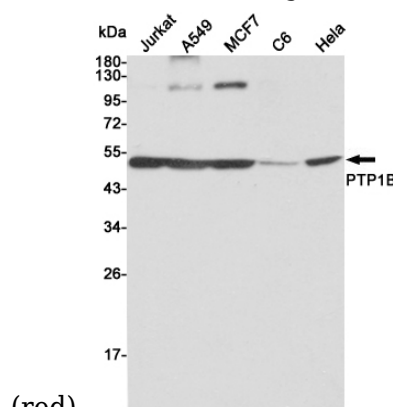
WB, FC

Dilutions

Validations



Flow cytometric analysis of A431 cells using PTP1B mouse mAb (green) and negative control



(red).

Western blot detection of PTP1B in Jurkat, A549, MCF7, C6 and HeLa cell lysates using PTP1B mouse mAb (1:2000 diluted). Predicted band size: 50KDa. Observed band size: 50KDa.