

Anti-Rb (7H10) Mouse antibody



Catalog Number: 168463

Product name

Anti-Rb (7H10) Mouse antibody

Specificity

Human

Antibody description

Rb (7H10) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human RB1 (AA: 2106-2784) 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

Mouse IgG1

Applications

WB, ICC/IF, FC

Dilutions

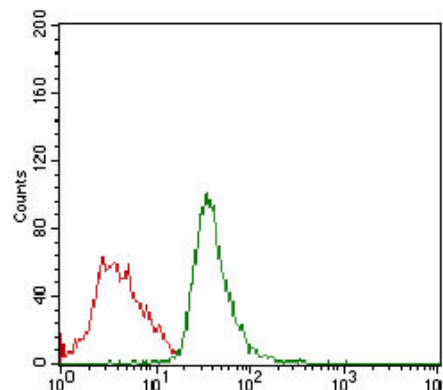
WB: 1/500 - 1/2000

ICC: 1/200 - 1/1000

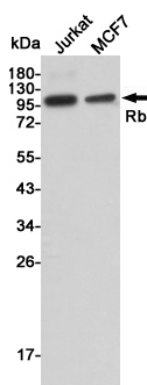
FC: 1/200 - 1/400

ELISA: 1/10000

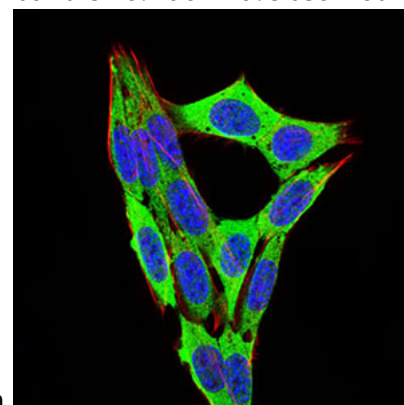
Validations



Flow cytometric analysis of Jurkat cells using RB1 mouse mAb (green) and negative control (red).



Western blot detection of Rb in Jurkat and MCF7 cell lysates using Rb mouse mAb (1:2000 diluted). Predicted band size: 106KDa. Observed



band size: 110KDa.

Immunofluorescence analysis of NIH/3T3 cells using RB1 mouse mAb (green). Blue