

Anti-SIRT1 (1F3) Mouse antibody



Catalog Number: 168536

Product name

Anti-SIRT1 (1F3) Mouse antibody

IHC: 1/200 - 1/1000

ICC: 1/200 - 1/1000

Specificity

Human

FC: 1/200 - 1/400

ELISA: 1/10000

Antibody description

SIRT1 (1F3) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human SIRT1 expressed in E. Coli.

Formulation

Ascitic fluid containing 0.03% 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

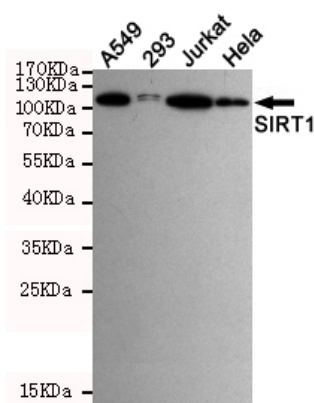
Applications

WB, IHC-P, ICC/IF, FC

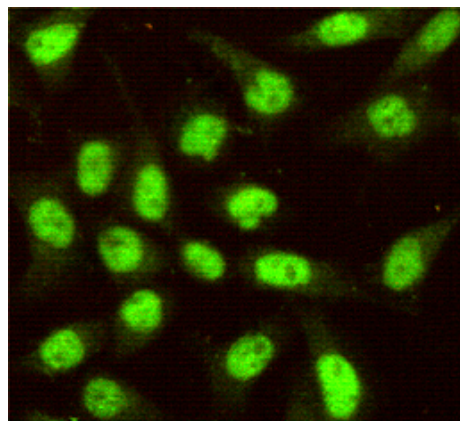
Dilutions

WB: 1/500 - 1/2000

Validations



Western blot detection of SIRT1 in A549, 293, Jurkat and HeLa cell lysates using SIRT1 mouse mAb (dilution 1:500). Predicted band size: 120KDa. Observed band size: 120KDa.



Immunocytochemistry of HeLa cells using SIRT1 mouse mAb (dilution 1:100).