

Anti-SIRT1 (2G10) Mouse antibody



Catalog Number: 168387

Product name

Anti-SIRT1 (2G10) Mouse antibody

Specificity

Human

Antibody description

SIRT1 (2G10) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant human SIRT1 protein fragments expressed in E.coli.

Formulation

Purified mouse monoclonal antibody in PBS(pH 7.4) containing with 0.02% sodium azide and 50% glycerol.

Storage

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

Clonality

Monoclonal

Ig Type

Mouse IgG2b

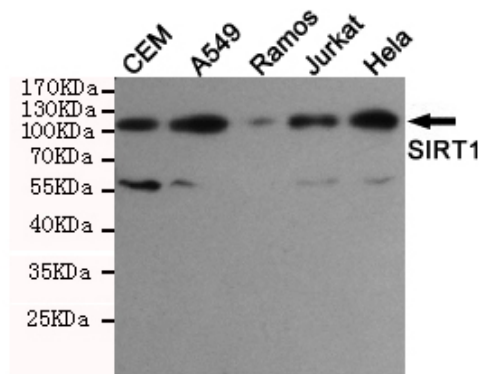
Applications

WB, IP

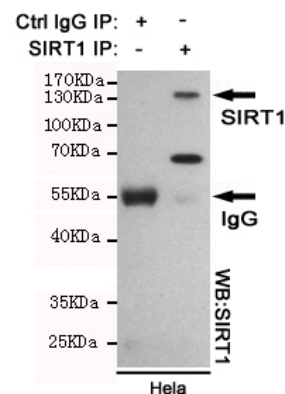
Dilutions

WB: 1/1000

Validations



Western blot detection of SIRT1 in HeLa, Jurkat, Ramos, A549 and CEM cell lysates using SIRT1 mouse mAb (1:1000 diluted). Predicted band size: 120KDa. Observed



band size: 120KDa.

Immunoprecipitation analysis of HeLa cell lysates using SIRT1 mouse mAb.