Anti-SIRT1 antibody

Catalog Number: 100050



Product name

Anti-SIRT1 antibody

Specificity

Human SIRT1

Antibody description

Rabbit polyclonal to SIRT1

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human SIRT1, and purified by antigen affinity chromatography.

Formulation

 $0.2 \ \mu m$ filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

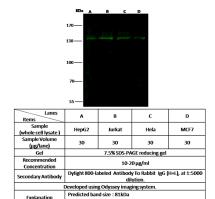
WB, IP

Dilutions

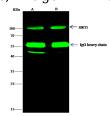
WB: 10-20 µg/ml

IP: 0.5-2 uL/mg of lysate

Validations



SIRT1 Antibody, Rabbit PAb, Antigen Affinity



	Lanes	Α	В
	Sample (whole cell lysate)	Jurkat	Hela
	Sample quantity	antity 0.5 mg	
	IP antibody quantity	2 µg	
	Immunomagnetic beads Protein G	60 ug	
	Gel 13% SDS-PAGE reducing gel		reducing gel
	Primary antibody	KLH-SMCC-SINOA799 antibody at 10 µg/ml	

Purified, Western blot secondary

SIRT1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation