

Anti-SIRT2 [R01-3F3] Monoclonal Antibody

AGMB00552

Description

This Anti-SIRT2 [R01-3F3] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB00552
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	SIRT2, SIR2L, SIR2L2, NAD-dependent protein deacetylase sirtuin-2, Regulatory protein SIR2 homolog 2, SIR2-like protein 2
Applications:	WB IHC-P IP
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R01-3F3
Clonality:	Monoclonal Antibody
SwissProt ID:	Q8IXJ6
Immunogen:	Recombinant protein of human SIRT2
Gene ID:	22933

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name:	SIRT2
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 43 kDa, Observed MW: 39 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC	1:50-1:100
	IP	1:20

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.