

SIRT6 (6C9) Mouse mAb

db6074

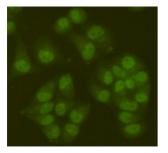
Package : 50µL 100µL

Product Name : SIRT6 (6C9) Mouse mAb Cat.No.: db6074 Synonyms : SIR2L6 Application : WB, ICC/IF, IP Reactivity : Human, Mouse, Rat, Monkey Host species : Mouse

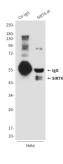
Background	The Silent Information Regulator (Sir2) family of genes is a highly conserved group of genes that encode nicotinamide adenine dinucleotide (NAD)-dependent protein deacetylases, also known as class III histone deacetylases. SirT6, a mammalian homolog of Sir2, is a nuclear, chromatin- associated protein that promotes the normal maintenance of genome integrity mediated by the base excision repair (BER) pathway.
Immunogen	Purified recombinant human SIRT6 protein expressed in E.coli
Gene ID	51548
Swiss Prot	Q8N6T7
Synonyms	SIR2L6
Reactivity	Human, Mouse, Rat, Monkey
Application	WB, ICC/IF, IP
Recommended dilution	WB: 1:500-1:1000 ICC/IF: 1:50-1:200 IP: 1:20
Calculated MW	39 kDa
Observed MW	42 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	6C9-D10-D3
lsotype	lgG1
Purity	Affinity Purification

dvagbvo 戴格生物

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA . Stable for 12 months from date of receipt.
yd ^{ab} yd ³ yd ³⁰ yd	Western blot analysis of SIRT6 (6C9) in Jurkat, MCF-7, HCT116, K562, COS7, C2C12, 3T3 and Hela lysates using SIRT6 antibody.



Immunofluorescence analysis of SIRT6 (6C9) in Hela using SIRT6 antibody.



Immunoprecipitation analysis of SIRT6 (6C9) in Hela lysates using SIRT6 antibody.