

SIRT2 Rabbit pAb

db8257

Package : 20µL 50µL 100µL

Product Name : SIRT2 Rabbit pAb Cat.No.: db8257 Synonyms : SIR2; SIR2L; SIR2L2 Application : WB, ICC/IF, FC, IP Reactivity : Human, Rat Host species : Rabbit

Background	This gene encodes a member of the sirtuin family of proteins, homologs to the yeast Sir2 protein. Members of the sirtuin family are characterized by a sirtuin core domain and grouped into four classes. The functions of human sirtuins have not yet been determined; however, yeast sirtuin proteins are known to regulate epigenetic gene silencing and suppress recombination of rDNA. Studies suggest that the human sirtuins may function as intracellular regulatory proteins with mono- ADP-ribosyltransferase activity. The protein encoded by this gene is included in class I of the sirtuin family. Several transcript variants are resulted from alternative splicing of this gene. [provided by RefSeq, Jul 2010]
Immunogen	A synthetic peptide of human SIRT2
Gene ID	22933
Swiss Prot	Q8IXJ6
Synonyms	SIR2; SIR2L; SIR2L2
Reactivity	Human, Rat
Application	WB, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000 ICC/IF: 1:50 FC: 1:20 IP: 1:20
Calculated MW	43 kDa
Observed MW	43 kDa
Host species	Rabbit
Clonality	Polyclonal
lsotype	lgG

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Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium
	azide and 0.05% BSA. Stable for 12 months from date of receipt.