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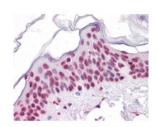
## HIGH PERFORMANCE ANTIBODIES ... AND MORE

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## SIRT1 Antibody [7B7]

CATALOG NUMBER: 51-576



Immunohistochemistry of human skin tissue stained using SIRT1 Monoclonal Antibody.

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, IF, IHC, WB
APPLICATIONS:	SIRT1 antibody can be used in ELISA, Western Blot, immunohistochemistry starting at 20 ug/mL, immunoprecipitation, and flow cytometry.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
IMMUNOGEN:	SIRT1 (AAH12499, 456 a.a. ~ 555 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
HOST SPECIES:	Mouse
Properties	
PURIFICATION:	Protein A Column
PHYSICAL STATE:	Liquid
BUFFER:	PBS, pH 7.2
STORAGE CONDITIONS:	Store SIRT1 antibody at 4 °C or -20 °C. As with all antibodies avoid freeze/thaw cycles.
CLONALITY:	Monoclonal
ISOTYPE:	lgG1,k
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	SIRT1, SIR2-like protein 1, SIR2alpha, SIR2L1, Sirtuin 1, Sir2-like 1, Sirtuin type 1, HSIR2, HSIRT1
ACCESSION NO.:	Q96EB6
PROTEIN GI NO.:	38258633
OFFICIAL SYMBOL:	SIRT1
GENE ID:	23411
Background	
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