

## SIRT2 Antibody

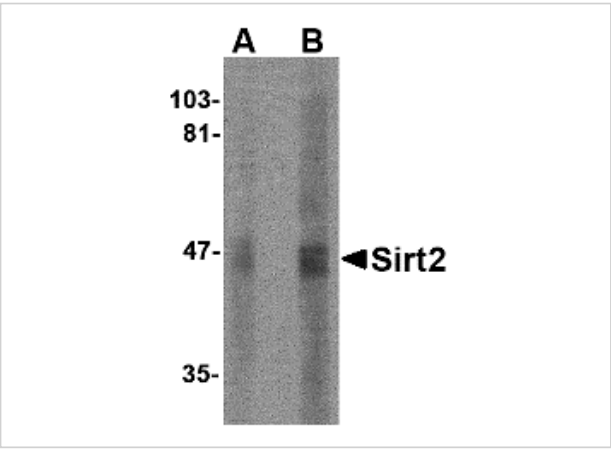
CATALOG NUMBER: 4487

### Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	SIRT2 antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of the human SIRT2. The immunogen is located within the first 50 amino acids of SIRT2.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

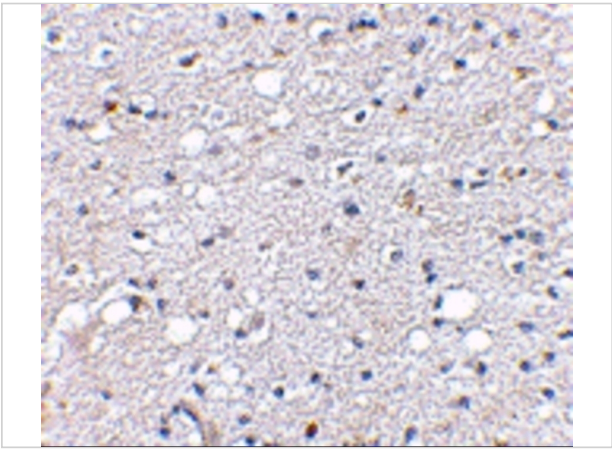
### Properties

Purification	SIRT2 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	SIRT2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	SIRT2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



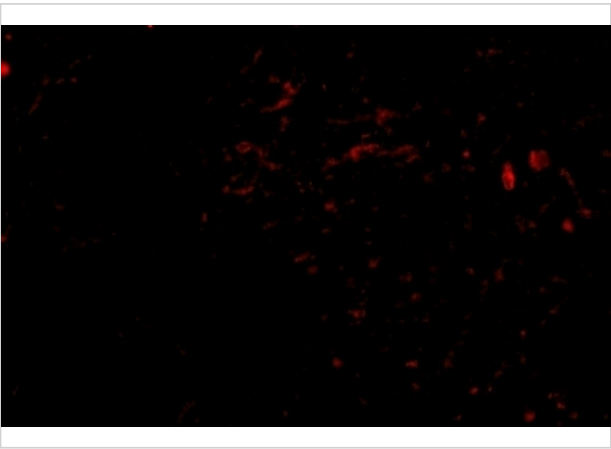
SIRT2 Antibody 1

Western blot analysis of SIRT2 in human brain lysate with SIRT2 antibody at (A) 2.5 and (B) 5 µg/mL.



SIRT2 Antibody 2

Immunohistochemical staining of human brain tissue using Sirt2 antibody at 2.5 µg/mL.



SIRT2 Antibody 3

Immunofluorescence of sirt2 in human brain tissue with sirt2 antibody at 20 µg/mL.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
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