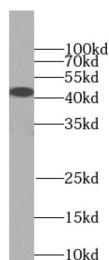
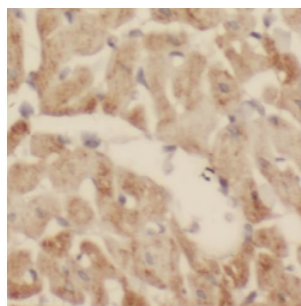


SIRT2-Specific Antibody

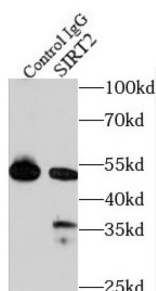
Catalogue No.: abx237880



WB analysis of rat brain tissue, using SIRT2 antibody (1/600 dilution).



IHC-P analysis of human heart tissue, using SIRT2 Antibody (1/50 dilution).



IP analysis of mouse brain tissue lysate (4000 µg), using SIRT2-Specific antibody (4 µg, detection: 1/800 dilution).

SIRT2-Specific Antibody is a Rabbit Polyclonal against SIRT2-Specific.

Target: SIRT2-Specific

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/1000, IHC: 1/20 - 1/200, IP: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0
Revision date: 31 Aug 2025



Immunogen:	sirtuin (silent mating type information regulation 2 homolog) 2 (S. cerevisiae)
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q8IXJ6 (UniProt , ExPASy)
Gene Symbol:	SIRT2
GeneID:	22933
OMIM:	604480
HGNC:	10886
KEGG:	hsa:22933
Ensembl:	ENSG00000068903
String:	9606.ENSP00000249396
Molecular Weight:	Observed MW: 43 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.