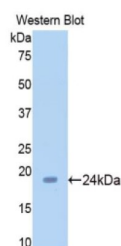
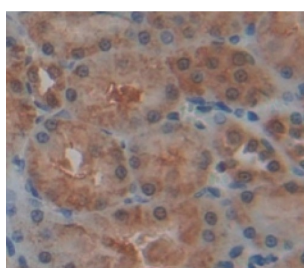


NAD-Dependent Protein Deacylase Sirtuin-5, Mitochondrial (SIRT5) Antibody

Catalogue No.: abx100652



Western blot analysis of the recombinant protein.



IHC-P analysis of Rat Tissue, with DAB staining.

Polyclonal Antibody to NAD-Dependent Protein Deacylase Sirtuin-5, Mitochondrial (SIRT5).

Target: NAD-Dependent Protein Deacylase Sirtuin-5, Mitochondrial (SIRT5)

Research Area: Signal Transduction

Clonality: Polyclonal

Reactivity: Rat

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: SIRT5 (Ala48-Leu244)

Form: Liquid

Datasheet

Version: 3.0.0
Revision date: 30 Aug 2025



Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q68FX9 (UniProt , ExPASy)
Gene Symbol:	SIRT5
GeneID:	306840
KEGG:	rno:306840
Ensembl:	ENSRNOG00000017866
String:	10116.ENSARNOP00000024067
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.