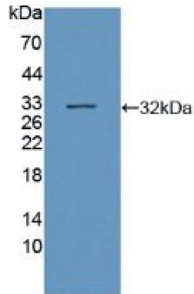
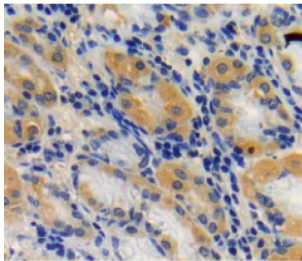


NAD-Dependent Protein Deacetylase Sirtuin-3, Mitochondrial (SIRT3) Antibody

Catalogue No.: abx100645



Western blot analysis of recombinant Human SIRT3.



IHC-P analysis of stomach tissue, with DAB staining.

Polyclonal Antibody to NAD-Dependent Protein Deacetylase Sirtuin-3, Mitochondrial (SIRT3).

Target: NAD-Dependent Protein Deacetylase Sirtuin-3, Mitochondrial (SIRT3)

Research Area: Signal Transduction

Clonality: Polyclonal

Reactivity: Human

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: SIRT3 (Gln126-Lys399)

Form: Liquid

Datasheet

Version: 4.0.0
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:	Q9NTG7 (UniProt , ExPASy)
Gene Symbol:	SIRT3
GeneID:	23410
KEGG:	hsa:23410
String:	9606.ENSP00000372191
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.

For Reference Only