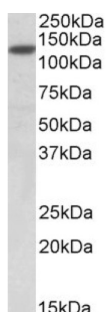
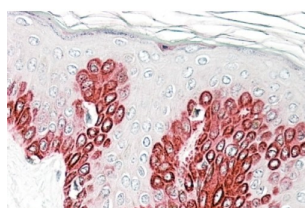


NAD-Dependent Protein Deacetylase Sirtuin-1 (SIRT1) Antibody

Catalogue No.: abx430875



abx430875 (0.05 µg/ml) staining of Jurkat lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



abx430875 (3.8 µg/ml) staining of paraffin embedded Human Skin. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

NAD-Dependent Protein Deacetylase Sirtuin-1 Antibody is a Goat Polyclonal antibody against NAD-Dependent Protein Deacetylase Sirtuin-1.

Target: NAD-Dependent Protein Deacetylase Sirtuin-1 (SIRT1)

Research Area: Endocrinology

Clonality: Polyclonal

Reactivity: Human

Tested Applications: P-ELISA, WB, IHC

Host: Goat

Recommended dilutions: P-ELISA: 1/64000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx616549](#) - Internal region, 577-590 AA: C-EKPQEVQTSRNVES

Isotype: IgG

Datasheet

Version: 3.0.0

Revision date: 28 Jun 2025



Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	SIRT1
GeneID:	23411 93759
NCBI Accession:	NP_036370.2, NP_001135970.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 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.

For Reference Only