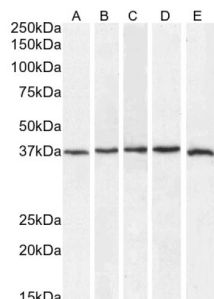
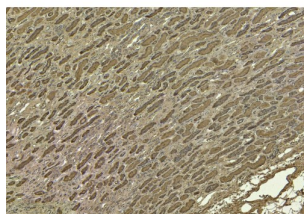


NAD-Dependent Protein Lipoamidase Sirtuin-4, Mitochondrial (SIRT4) Antibody

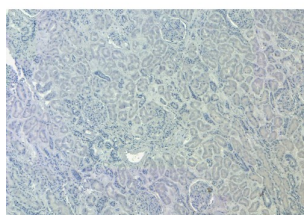
Catalogue No.: abx432191



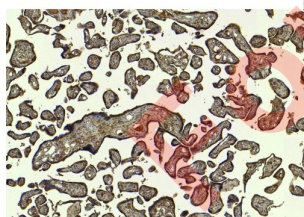
Western blot analysis of U937 (A), K562 (B), U2OS (C), MCF7 (D), and U251 (E) cell lysate (35 µg in RIPA buffer) using NAD-Dependent Protein Lipoamidase Sirtuin-4, Mitochondrial (SIRT4) Antibody (0.75 µg/ml).



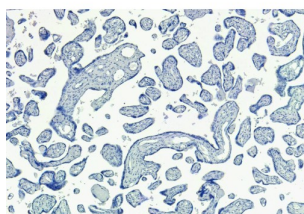
Immunohistochemistry analysis of paraffin-embedded Human Kidney using NAD-Dependent Protein Lipoamidase Sirtuin-4, Mitochondrial (SIRT4) Antibody (7 µg/ml). Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



Immunohistochemistry analysis of paraffin-embedded Human Kidney (negative control), with no primary antibody.



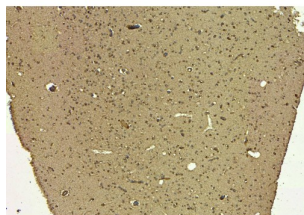
Immunohistochemistry analysis of paraffin-embedded Human Placenta using NAD-Dependent Protein Lipoamidase Sirtuin-4, Mitochondrial (SIRT4) Antibody (7 µg/ml). Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



Immunohistochemistry analysis of paraffin-embedded Human Placenta (negative control), with no primary antibody.

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Immunohistochemistry analysis of paraffin-embedded Human Cortex using NAD-Dependent Protein Lipoamidase Sirtuin-4, Mitochondrial (SIRT4) Antibody (7 µg/ml). Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



Immunohistochemistry analysis of paraffin-embedded Human Cortex (negative control), with no primary antibody.

SIRT4 Antibody is a Goat Polyclonal antibody against SIRT4.

Target:	NAD-Dependent Protein Lipoamidase Sirtuin-4, Mitochondrial (SIRT4)
Research Area:	Signal Transduction
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	P-ELISA, WB, IHC
Host:	Goat
Recommended dilutions:	P-ELISA: 1/32000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx269490 - C-Terminus: SRCGELLPLIDPC
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

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Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	SIRT4
GeneID:	23409 75387
NCBI Accession:	NP_036372.1
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