

Datasheet for ABIN1452045
anti-SIRT2 antibody (AA 321-370)



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Overview

Quantity:	100 µL
Target:	SIRT2
Binding Specificity:	AA 321-370
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIRT2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human SIRT2.
Isotype:	IgG
Specificity:	SIRT2 Antibody detects endogenous levels of SIRT2.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	SIRT2
Alternative Name:	SIRT2 (SIRT2 Products)
Background:	Synonyms: NAD-dependent deacetylase sirtuin-2, SIR2-like protein 2, SIR2L, SIR2L2, SIRT2 NCBI Gene Symbol: SIRT2

Target Details

Molecular Weight:	43 kDa
Gene ID:	22933
OMIM:	604480
UniProt:	Q8IXJ6

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.