

Datasheet for ABIN2361122
anti-SIRT4 antibody (AA 215-315)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SIRT4
Binding Specificity:	AA 215-315
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SIRT4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant corresponding to aa215-315 from SIRT4 (NP_036372) with GST tag. MW of the GST tag alone is 26kD.
Clone:	1C8
Isotype:	IgG2a kappa
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	Sirtuin 4 (SIRT4, NAD-dependent Protein Deacetylase Sirtuin-4, NAD-dependent ADP-ribosyltransferase Sirtuin-4, Regulatory Protein SIR2 Homolog 4, SIR2-like Protein 4, SIR2L4)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	SIRT4
Alternative Name:	Sirtuin 4 (SIRT4 Products)
NCBI Accession:	NM_012240
Pathways:	Negative Regulation of Hormone Secretion

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2.
Storage:	-20 °C
Storage Comment:	-20°C