

Datasheet for ABIN1935194

anti-SIRT4 antibody (AA 67-95) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	SIRT4
Binding Specificity:	AA 67-95
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIRT4 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This SIRT4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 67-95 amino acids from the N-terminal region of human SIRT4.
Purification:	Protein A purified

Target Details

Target:	SIRT4
Alternative Name:	SIRT4 / Sirtuin 4 (SIRT4 Products)
Background:	Name/Gene ID: SIRT4 Family: ADP-Ribosyltransferase

Target Details

	Synonyms: SIRT4, Sir2-like 4, SIR2-like protein 4, Sirtuin 4, Sirtuin type 4, SIR2L4
Gene ID:	23409
Pathways:	Negative Regulation of Hormone Secretion

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months