

Datasheet for ABIN2571366
anti-SIRT4 antibody (AA 67-95)



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Overview

Quantity:	200 µL
Target:	SIRT4
Binding Specificity:	AA 67-95
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIRT4 antibody is un-conjugated
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:	Affinity 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 (1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.