

Datasheet for ABIN7571403
anti-SIRT4 antibody (AA 28-314)



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Overview

Quantity:	100 µg
Target:	SIRT4
Binding Specificity:	AA 28-314
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIRT4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-SIRT4 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human SIRT4 (Ser28-Cys314).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	SIRT4
Alternative Name:	SIRT4 (SIRT4 Products)
Background:	NAD-dependent protein lipoamidase sirtuin-4,mitochondrial,SIR2-like protein 4,SIR2L4,NAD-dependent protein deacetylase sirtuin-4,NAD-dependent ADP-ribosyltransferase sirtuin-

Target Details

	4,SIRT4,Regulatory protein SIR2 homolog 4,
UniProt:	Q9Y6E7
Pathways:	Negative Regulation of Hormone Secretion

Application Details

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

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.