

Datasheet for ABIN2571363

anti-SIRT4 antibody (AA 60-255) (Biotin)



.

Overview	
Quantity:	100 μL
Target:	SIRT4
Binding Specificity:	AA 60-255
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIRT4 antibody is conjugated to Biotin
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant SIRT4 (Ala60-Val255) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Rat SIRT4 / Sirtuin 4
Purification:	Affinity purified
Target Details	
Target:	SIRT4
Alternative Name:	SIRT4 / Sirtuin 4 (SIRT4 Products)

Target Details

rarget Details	
Background:	Name/Gene ID: SIRT4
	Family: ADP-Ribosyltransferase
	Synonyms: SIRT4, Sir2-like 4, SIR2-like protein 4, Sirtuin 4, Sirtuin type 4, SIR2L4
0 10	
Gene ID:	23409
Pathways:	Negative Regulation of Hormone Secretion
Application Details	
Application Notes:	Approved: WB (1:100 - 1:400)
	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: Rat
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 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:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C.
	For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw
	cycles.