antibodies .- online.com





anti-SIRT6 antibody (AA 35-274)

2 Images



Overview

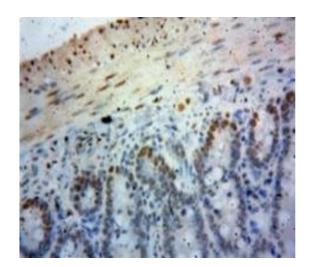
Quantity:	100 μL
Target:	SIRT6
Binding Specificity:	AA 35-274
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIRT6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Sirtuin 6 (SIRT6)
Immunogen:	Recombinant Sirtuin 6 (SIRT6) corresdonding to Trp35~Pro274 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SIRT6. It has been selected for its ability to recognize SIRT6 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	SIRT6

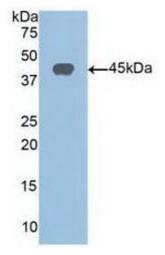
Target Details

Sirtuin 6 (SIRT6 Products)
SIR2L6, Silent Mating Type Information Regulation 2 Homolog 6, Mono-ADP-Ribosyltransferase
Sirtuin-6, Regulatory protein SIR2 homolog 6, SIR2-like protein 6
Western blotting: 1-5 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL
Immunohistochemistry in formalin fixed frozen section: 5-20 μg/mL Immunohistochemistry in
paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 μg/mL Optimal
working dilutions must be determined by end user.
The thermal stability is described by the loss rate. The loss rate was determined by accelerated
thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
degradation and precipitation were observed. The loss rate is less than 5% within the expiration
date under appropriate storage condition.
For Research Use only
Liquid
0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
handled by trained staff only.
4 °C,-20 °C
Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
detectable loss of activity. Avoid repeated freeze-thaw cycles.
24 months



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant SIRT6, Human using Polyclonal Antibody to Sirtuin 6 (SIRT6)