

Datasheet for ABIN7125110
SIRT6 Protein (AA 1-355) (His tag)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µg
Target:	SIRT6
Protein Characteristics:	AA 1-355
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SIRT6 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	SIRT6
Alternative Name:	SIRT6 (SIRT6 Products)
Background:	2810449N18Rik, AI043036, Mono ADP ribosyltransferase sirtuin 6, NAD-dependent protein deacetylase sirtuin-6, Regulatory protein SIR2 homolog, Regulatory protein SIR2 homolog 6, SIR2 like 6, SIR2 like protein 6, Sir2 related protein type 6, SIR2-like protein 6, SIR2L6
Molecular Weight:	38.9 kDa

Target Details

UniProt: [Q8N6T7](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

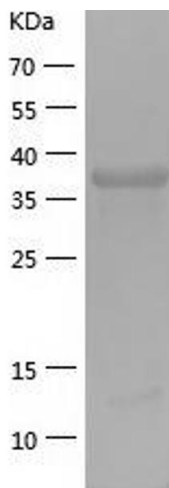
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C,-20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

Images



Western Blotting

Image 1.