

Sirtuin 7 (SIRT7) Antibody

Catalogue No.:abx224202

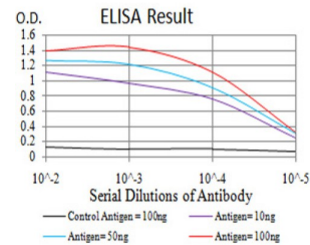
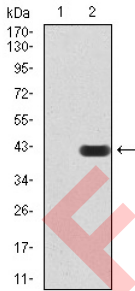
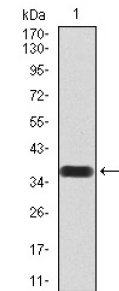
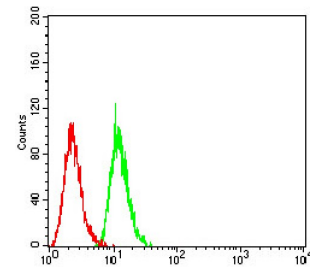


Fig. 1. Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



SIRT7 Antibody is a Mouse Monoclonal against SIRT7.

Target: Sirtuin 7 (SIRT7)

Clonality: Monoclonal

Reactivity: Human

Datasheet

Version: 3.0.0
Revision date: 28 Aug 2025



Tested Applications:	ELISA, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Purified recombinant fragment of human SIRT7 (AA: 1-105) expressed in E. coli.
Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9NRC8 (UniProt , ExPASy)
Gene Symbol:	SIRT7
GeneID:	51547
OMIM:	606212
HGNC:	14935
Ensembl:	ENSG00000187531
String:	9606.ENSP00000329466
Molecular Weight:	44.9 kDa
Buffer:	PBS, containing 0.05% sodium azide.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.