

SIRT7 antibody

Cat. No. GTX85103

Host	Chicken
Clonality	Polyclonal
Isotype	IgY
Applications	WB, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5 - 1 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 45 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	SIRT7 antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human SIRT7. The immunogen is located within amino acids 50 - 100 of SIRT7.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

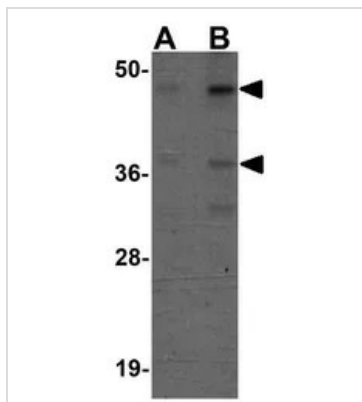
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DATA IMAGES



GTX85103 WB Image

WB analysis of 293 cell lysate using GTX85103 SIRT7 antibody.

Working concentration : (A) 0.5 and (B) 1 $\mu\text{g/ml}$



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