

SIRT7 Antibody

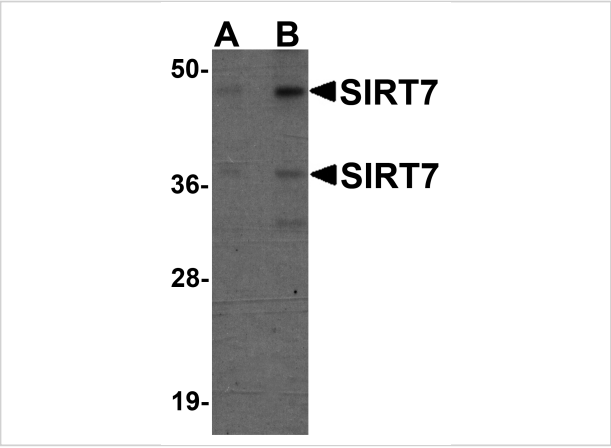
CATALOG NUMBER: 5775

Specifications

Host Species	Chicken
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (100%)
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.
Conjugate	Unconjugated
Tested Applications	ELISA, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

Properties

Purification	SIRT7 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgY
Physical State	Liquid
Buffer	SIRT7 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	SIRT7 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



SIRT7 Antibody 1

Western blot analysis of SIRT7 in 293 cell lysate with SIRT7 antibody at (A) 0.5 and (B) 1 µg/mL.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
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