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M Sirt3 Antibody

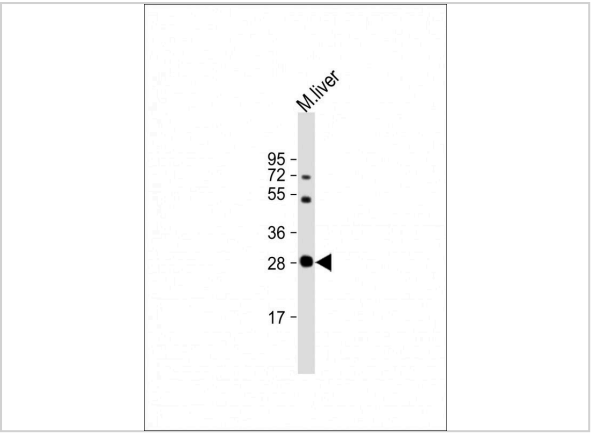
CATALOG NUMBER: 62-194

Specifications

Host Species	Rabbit
Species Reactivity	Hamster, Mouse
Immunogen	This Sirt3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 304-334 amino acids from the C-terminal region of Mouse Sirt3.
Conjugate	Unconjugated
Tested Applications	IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	37 kDa

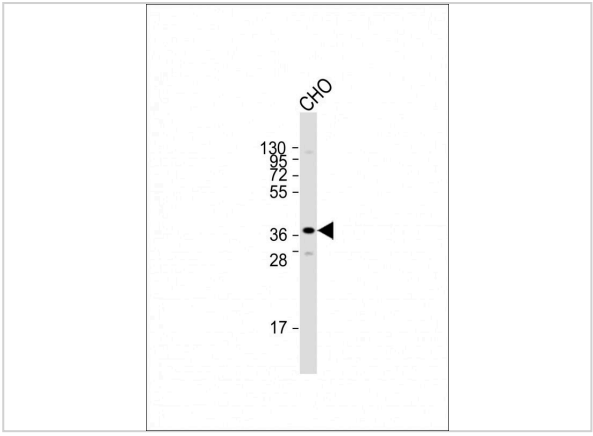
Properties

Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	Rabbit Ig
Physical State	Liquid
Buffer	Supplied in PBS with 0.09% (W/V) sodium azide.
Concentration	batch dependent
Storage Conditions	Store 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.



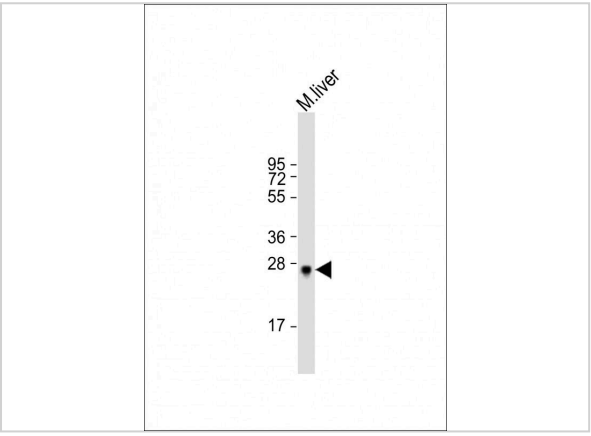
M Sirt3 Antibody 1

Western Blot at 1:64000 dilution + mouse liver lysate
Lysates/proteins at 20 ug per lane.



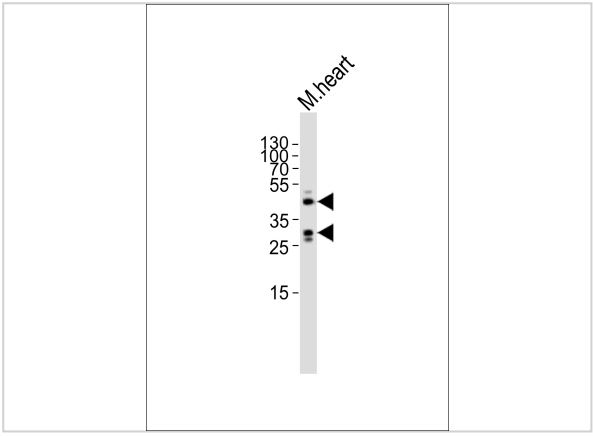
M Sirt3 Antibody 2

Western Blot at 1:2000 dilution + CHO whole cell lysate
Lysates/proteins at 20 ug per lane.



M Sirt3 Antibody 3

Western Blot at 1:2000 dilution + mouse liver lysate
Lysates/proteins at 20 ug per lane.



M Sirt3 Antibody 4

Western blot analysis of lysate from mouse heart tissue lysate, using Mouse Sirt3 Antibody at 1:1000.

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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