

MCCC2 antibody [N1C1]

Cat. No. GTX102674

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 61 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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	Recombinant protein encompassing a sequence within the center region of human MCCC2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

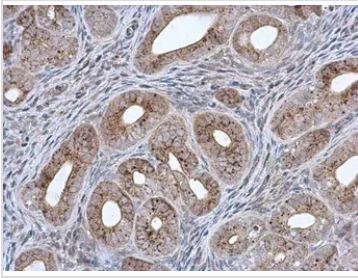
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DATA IMAGES



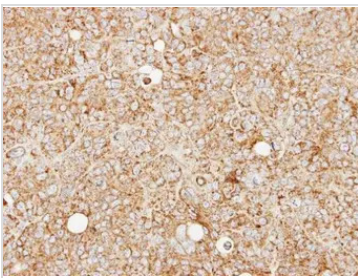
GTX102674 IHC-P Image

MCCC2 antibody [N1C1] detects MCCC2 protein at mitochondria in mouse cervix by immunohistochemical analysis.

Sample: Paraffin-embedded mouse cervix.

MCCC2 antibody [N1C1] (GTX102674) diluted at 1:500.

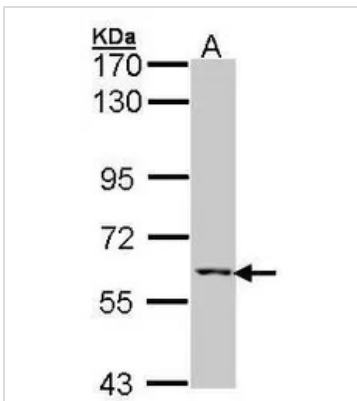
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX102674 IHC-P Image

Immunohistochemical analysis of paraffin-embedded SW480 xenograft, using MCCC2(GTX102674) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



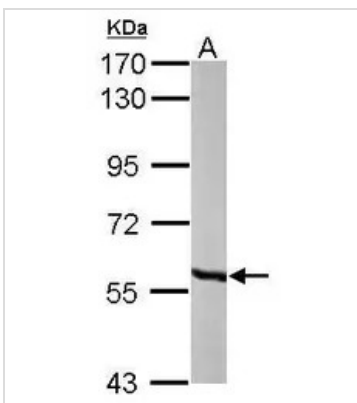
GTX102674 WB Image

Sample (30 ug of whole cell lysate)

A: Hep G2 (GTX27900)

7.5% SDS PAGE

GTX102674 diluted at 1:1000



GTX102674 WB Image

Sample (50 ug of whole cell lysate)

A: mouse liver

7.5% SDS PAGE

GTX102674 diluted at 1:1000



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