

MPC2 Polyclonal Antibody

catalog number: **E-AB-92196**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

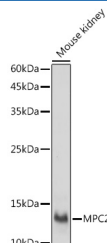
Description

Reactivity	Mouse;Rat
Immunogen	A synthetic peptide of human MPC2
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200

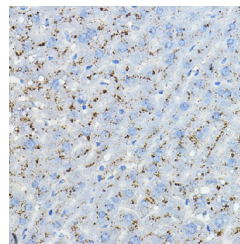
Data



Western blot analysis of extracts of Mouse kidney using MPC2 Polyclonal Antibody at 1:1000 dilution.

Observed-MW:14 kDa

Calculated-MW:14 kDa



Immunohistochemistry of paraffin-embedded mouse liver using MPC2 Polyclonal Antibody at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

Mediates the uptake of pyruvate into mitochondria.

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