

MPC2 antibody

Product Information

Catalog No.: FNab05279

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Mediates the uptake of pyruvate into mitochondria.

Immunogen information

Immunogen: brain protein 44

Synonyms: Mitochondrial pyruvate carrier 2|Brain protein 44|MPC2|BRP44

Observed MW: 18-20 kDa Uniprot ID: 095563

Application

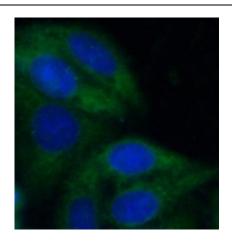
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IF

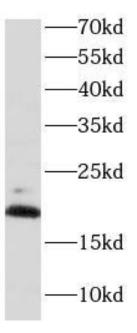
Recommended dilution: WB: 1:500-1:2000; IF: 1:50-1:500

Image:





Immunofluorescent analysis of HepG2 cells using FNab05279 (MPC2 antibody) at dilution of 1:100 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L)



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab05279(MPC2 antibody) at dilution of 1:1000