

anti- OXA1L antibody

Product Information

Catalog No.: FNab06049

Size: 100μg Form: liquid

Purification: Protein A+G purification

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse

Clonality: monoclonal

Clone ID: 4F2 IsoType: IgG1

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

months (Avoid repeated freeze / thaw cycles.)

Background

Required for the insertion of integral membrane proteins into the mitochondrial inner membrane. Essential for the activity and assembly of cytochrome oxidase. Required for the correct biogenesis of ATP synthase and complex I in mitochondria.

Immunogen information

Immunogen: oxidase(cytochrome c) assembly 1-like

Synonyms: None
Observed MW: 42 kDa
UniprotID: Q15070

Application

Reactivity: Human

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:

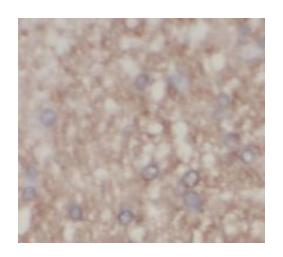
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

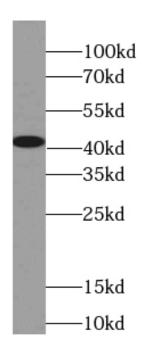
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1





Immunohistochemistry of paraffin-embedded human brain slide using FNab06049(OXA1L Antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab06049(OXA1L antibody) at dilution of 1:1000