

anti- ENDOG antibody

Product Information

Catalog No.: FNab02760

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

The protein encoded by this gene is a nuclear encoded endonuclease that is localized in the mitochondrion. The encoded protein is widely distributed among animals and cleaves DNA at GC tracts. This protein is capable of generating the RNA primers required by DNA polymerase gamma to initiate replication of mitochondrial DNA.

Immunogen information

Immunogen: endonuclease G

Synonyms: None
Observed MW: 33 kDa
UniprotID: Q14249

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:200 - 1:500; IHC: 1:50 - 1:100

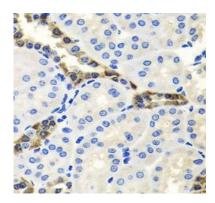
Wuhan Fine Biotech Co., Ltd.

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

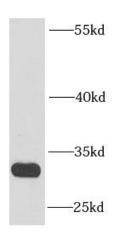
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Image:



Immunohistochemistry of paraffin-embedded mouse kidney using FNab02760(ENDOG antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab02760(ENDOG antibody) at dilution of 1:1000