

ENDOG

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:200 - 1:500 IHC 1:50 - 1:100

Calculated MW: 33kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human ENDOG

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

ENDOG; Endonuclease G mitochondrial;

Catalog #: A0604

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2021

Isotype: IgG

Swiss Prot: Q14249

Purity: Affinity purification

For research use only.

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.

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