ENDOG Polyclonal Antibody

Catalog Number: E-AB-62071 1 Publications



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

Description

Reactivity Human, Mouse, Rat

Recombinant fusion protein of human ENDOG **Immunogen**

Host Rabbit **Isotype** IgG

Purification Affinity purification

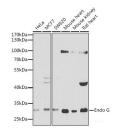
Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western blot analysis of extracts of various cell lines using Endo G Polyclonal Antibody at 1:1000 dilution.

> Observed Mw:33kDa Calculated Mw:32kDa

Preparation & Storage

Store at -20°C. Avoid freeze / thaw cycles. Storage

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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