

# Endo G Rabbit Monoclonal Antibody



CAB8801

## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

30KDa

### Calculated MW:

30kDa

### Applications:

WB

### Reactivity:

Human, Mouse, Rat

## Protein 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. [provided by RefSeq, Jul 2008]

## Immunogen information

### Gene ID:

2021

### Uniprot

Q14249

### Synonyms:

ENDOG; endonuclease G

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

A synthesized peptide derived from human Endo G

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## Product Images

---

Western blot - Endo G Rabbit mAb (CAB8801)

