

CAB8801

Product Information

Product SKU:	CAB8801	Gene ID:	2021	Size:	20uL, 100uL
Clone No:	ARC1308	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	33kDa	Conjugate:	Unconjugated
Calculated MW:	33kDa	Isotype:	IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: ENDOG; endonuclease G; Endo G

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 198-297 of human Endo G (Q14249).

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