

anti- ENDOG antibody

Product Information

Catalog No.:	FNab02760
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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.

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Image:



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





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