

Recombinant

DGRmAb®

Endo G (DGR32129) Rabbit mAb (PBS Only)

db13569-PBS

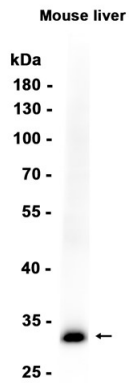
Package : 10µg 100µg

Product Name : Endo G (DGR32129) Rabbit mAb (PBS Only)**Cat.No.:** db13569-PBS**Synonyms** : ENDOG; Endonuclease G**Application** : WB**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit

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	A synthetic peptide of human Endo G
Gene ID	2021
Swiss Prot	Q14249
Synonyms	ENDOG; Endonuclease G
Reactivity	Human,Mouse,Rat
Application	WB
Calculated MW	33 kDa
Observed MW	33 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR32129
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from Mouse liver tissue using [db13569](#) at 1:1000.