

Anti-ENDOGL1 / ENGL Rabbit Monoclonal Antibody
Catalog # ABO16317**Specification**

Anti-ENDOGL1 / ENGL Rabbit Monoclonal Antibody - Product Information

Application	WB, IP
Primary Accession	Q9Y2C4
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

Description

Anti-ENDOGL1 / ENGL Rabbit Monoclonal Antibody . Tested in WB, IP applications. This antibody reacts with Human.

Anti-ENDOGL1 / ENGL Rabbit Monoclonal Antibody - Additional Information

Gene ID 9941

Other Names

Nuclease EXOG, mitochondrial, 3.1.30.-, Endonuclease G-like 1, Endo G-like 1, EXOG, ENDOGL1, ENDOGL2, ENGL

Calculated MW

41 kDa KDa

Application Details

WB 1:500-1:2000
IP 1:50

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human ENDOGL1 / ENGL

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-ENDOGL1 / ENGL Rabbit Monoclonal Antibody - Protein Information

Name EXOG

Synonyms ENDOGL1, ENDOGL2, ENGL

Function

Endo/exonuclease with nicking activity towards supercoiled DNA, a preference for single-stranded DNA and 5'-3' exonuclease activity.

Cellular Location

Mitochondrion inner membrane

Tissue Location

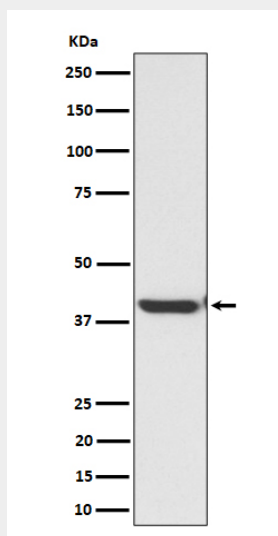
Ubiquitous.

Anti-ENDOGL1 / ENGL Rabbit Monoclonal Antibody - Protocols

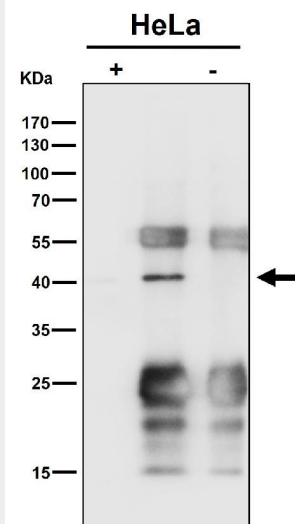
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-ENDOGL1 / ENGL Rabbit Monoclonal Antibody - Images



Western blot analysis of ENDOGL1 / ENGL expression in HepG2 cell lysate.



Immunoprecipitate (IP) analysis using the Antibody at 1:50 dilution. (wb at 1:1K dilution)