

Anti-ENDOGL1 / ENGL Rabbit Monoclonal Antibody

Catalog # ABO16317

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.

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	41085
Application Details	WB 1:500-1:2000 IP 1:50
Source	Eukaryota
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.
Clone Names	Clone: 28E53
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.

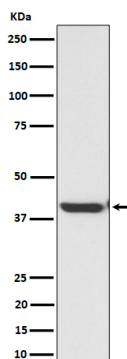
Protein Information

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.

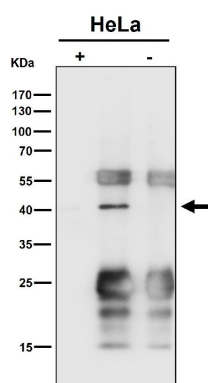
Cellular Location Mitochondrion inner membrane

Tissue Location Ubiquitous.

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)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.