

Anti-ENDOGL1 Antibody
Rabbit polyclonal antibody to ENDOGL1
Catalog # AP59785**Specification**

Anti-ENDOGL1 Antibody - Product Information

Application	WB, IP
Primary Accession	O9Y2C4
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41085

Anti-ENDOGL1 Antibody - Additional Information**Gene ID** 9941**Other Names**

ENDOGL1; ENDOGL2; ENGL; Nuclease EXOG mitochondrial; Endonuclease G-like 1; Endo G-like 1

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ENDOGL1. The exact sequence is proprietary.

Dilution

WB~~WB (1/500 - 1/1000), IP (1/10 - 1/100)

IP~~N/A

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-ENDOGL1 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

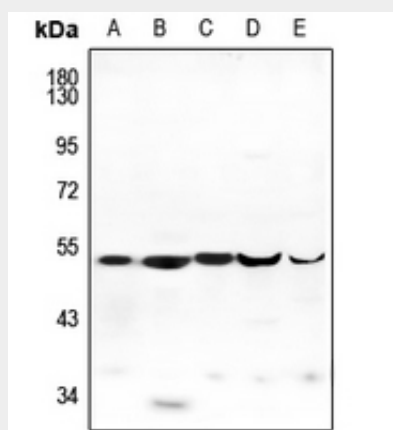
Tissue Location

Ubiquitous.

Anti-ENDOGL1 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 Antibody - Images

Western blot analysis of ENDOGL1 expression in Jurkat (A), LO2 (B), HEK293T (C), A549 (D), BV2 (E) whole cell lysates.

Anti-ENDOGL1 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ENDOGL1. The exact sequence is proprietary.