

ENDOD1 Antibody(Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19740c**Specification**

ENDOD1 Antibody(Center) - Product Information

Application	WB,E
Primary Accession	O94919
Other Accession	NP_055851.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	55017
Antigen Region	255-284

ENDOD1 Antibody(Center) - Additional Information**Gene ID** 23052**Other Names**

Endonuclease domain-containing 1 protein, 3130-, ENDOD1, KIAA0830

Target/Specificity

This ENDOD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 255-284 amino acids from the Central region of human ENDOD1.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ENDOD1 Antibody(Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ENDOD1 Antibody(Center) - Protein Information**Name** ENDOD1**Synonyms** KIAA0830

Function May act as a DNase and a RNase. Plays a role in the modulation of innate immune signaling through the cGAS-STING pathway by interacting with RNF26.

Cellular Location

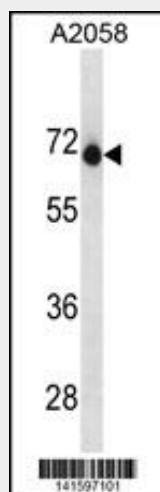
Secreted.

ENDOD1 Antibody(Center) - 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](#)

ENDOD1 Antibody(Center) - Images



ENDOD1 Antibody (Center) (Cat. #AP19740c) western blot analysis in A2058 cell line lysates (35ug/lane). This demonstrates the ENDOD1 antibody detected the ENDOD1 protein (arrow).

ENDOD1 Antibody(Center) - Background

ENDOD1 may act as a DNase and a RNase (Potential).

ENDOD1 Antibody(Center) - References

O'Neill, E.E., et al. Proteomics 2(3):288-305(2002)