

HERPUD2 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20139b**Specification**

HERPUD2 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O9BSE4
Other Accession	NP_071768.3
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	45147
Antigen Region	305-334

HERPUD2 Antibody (C-term) - Additional Information**Gene ID** 64224**Other Names**

Homocysteine-responsive endoplasmic reticulum-resident ubiquitin-like domain member 2 protein, HERPUD2

Target/Specificity

This HERPUD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 305-334 amino acids from the C-terminal region of human HERPUD2.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

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

HERPUD2 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

HERPUD2 Antibody (C-term) - Protein Information**Name** HERPUD2

Function Could be involved in the unfolded protein response (UPR) pathway.

Cellular Location

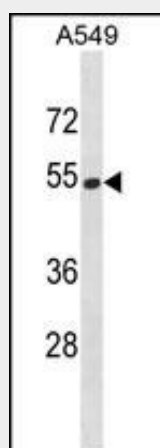
Membrane; Single-pass membrane protein

HERPUD2 Antibody (C-term) - 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](#)

HERPUD2 Antibody (C-term) - Images



HERPUD2 Antibody (C-term) (Cat. #AP20139b) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the HERPUD2 antibody detected the HERPUD2 protein (arrow).

HERPUD2 Antibody (C-term) - Background

Could be involved in the unfolded protein response (UPR) pathway (By similarity).

HERPUD2 Antibody (C-term) - References

Trynka, G., et al. Gut 58(8):1078-1083(2009)
Lamesch, P., et al. Genomics 89(3):307-315(2007)