

HECTD2 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18720a**Specification**

HECTD2 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q5U5R9
Other Accession	NP_877497.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	88122
Antigen Region	203-232

HECTD2 Antibody (N-term) - Additional Information**Gene ID** 143279**Other Names**

Probable E3 ubiquitin-protein ligase HECTD2, 632-, HECT domain-containing protein 2, HECTD2

Target/Specificity

This HECTD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 203-232 amino acids from the N-terminal region of human HECTD2.

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

HECTD2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

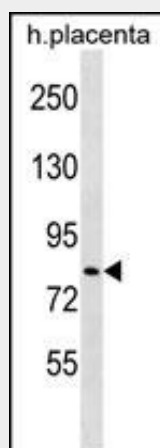
HECTD2 Antibody (N-term) - Protein Information**Name** HECTD2 {ECO:0000303|PubMed:28584101, ECO:0000312|HGNC:HGNC:26736}**Function** E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates.

HECTD2 Antibody (N-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](#)

HECTD2 Antibody (N-term) - Images



HECTD2 Antibody (N-term)(Cat. #AP18720a) western blot analysis in human placenta tissue lysates (35ug/lane). This demonstrates the HECTD2 antibody detected the HECTD2 protein (arrow).

HECTD2 Antibody (N-term) - Background

Probable E3 ubiquitin-protein ligase which accepts ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfers the ubiquitin to targeted substrates (By similarity).

HECTD2 Antibody (N-term) - References

Lloyd, S.E., et al. PLoS Genet. 5 (2), E1000383 (2009) :
Lloyd, S.E., et al. BMC Med. Genet. 10, 90 (2009) :
Grupe, A., et al. Am. J. Hum. Genet. 78(1):78-88(2006)
Deloukas, P., et al. Nature 429(6990):375-381(2004)