

HECW2 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP16705c**Specification**

HECW2 Antibody (Center) Blocking Peptide - Product InformationPrimary Accession [Q9P2P5](#)**HECW2 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 57520**Other Names**

E3 ubiquitin-protein ligase HECW2, 632-, HECT, C2 and WW domain-containing protein 2, NEDD4-like E3 ubiquitin-protein ligase 2, HECW2, KIAA1301, NEDL2

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

HECW2 Antibody (Center) Blocking Peptide - Protein Information**Name** HECW2**Synonyms** KIAA1301, NEDL2**Function**

E3 ubiquitin-protein ligase that mediates ubiquitination of TP73. Acts to stabilize TP73 and enhance activation of transcription by TP73 (PubMed:12890487). Involved in the regulation of mitotic metaphase/anaphase transition (PubMed:24163370).

Cellular Location

Cytoplasm. Cytoplasm, cytoskeleton, spindle

Tissue Location

Predominantly expressed in adult brain, lung and heart.

HECW2 Antibody (Center) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

HECW2 Antibody (Center) Blocking Peptide - Images

HECW2 Antibody (Center) Blocking Peptide - Background

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HECW2 Antibody (Center) Blocking Peptide - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Miyazaki, K., et al. Biochem. Biophys. Res. Commun. 308(1):106-113(2003)