

WWC2 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP5707a**Specification**

WWC2 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [O6AWC2](#)
Other Accession [NP_079225.5](#)

WWC2 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 80014

Other Names

Protein WWC2, BH-3-only member B, WW domain-containing protein 2, WWC2, BOMB

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.

WWC2 Antibody (N-term) Blocking peptide - Protein Information

Name WWC2

Synonyms BOMB

Function

Negative regulator of the Hippo signaling pathway, also known as the Salvador-Warts-Hippo (SWH) pathway. Enhances phosphorylation of LATS1 and YAP1 and negatively regulates cell proliferation and organ growth due to a suppression of the transcriptional activity of YAP1, the major effector of the Hippo pathway.

Cellular Location

Cytoplasm, cytosol.

WWC2 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

WWC2 Antibody (N-term) Blocking peptide - Images

WWC2 Antibody (N-term) Blocking peptide - References

Beausoleil, S.A., et al. Proc. Natl. Acad. Sci. U.S.A. 101(33):12130-12135(2004)