

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

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**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)