

**ARPC5L Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP6602a****Specification**

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**ARPC5L Antibody (N-term) Blocking Peptide - Product Information**Primary Accession [Q9BPX5](#)**ARPC5L Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 81873**Other Names**

Actin-related protein 2/3 complex subunit 5-like protein, Arp2/3 complex 16 kDa subunit 2, ARC16-2, ARPC5L

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP6602a](/products/AP6602a) was selected from the N-term region of human ARPC5L. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**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.

**ARPC5L Antibody (N-term) Blocking Peptide - Protein Information****Name** ARPC5L**Function**

May function as component of the Arp2/3 complex which is involved in regulation of actin polymerization and together with an activating nucleation-promoting factor (NPF) mediates the formation of branched actin networks.

**Cellular Location**

Cytoplasm, cytoskeleton.

**ARPC5L Antibody (N-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

#### **ARPC5L Antibody (N-term) Blocking Peptide - Images**

#### **ARPC5L Antibody (N-term) Blocking Peptide - Background**

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