

**WASF3 Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP16579c****Specification**

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**WASF3 Antibody (Center) Blocking Peptide - Product Information**Primary Accession [Q9UPY6](#)**WASF3 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 10810**Other Names**

Wiskott-Aldrich syndrome protein family member 3, WASP family protein member 3, Protein WAVE-3, Verprolin homology domain-containing protein 3, WASF3, KIAA0900, SCAR3, WAVE3

**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.

**WASF3 Antibody (Center) Blocking Peptide - Protein Information****Name** WASF3**Synonyms** KIAA0900, SCAR3, WAVE3**Function**

Downstream effector molecules involved in the transmission of signals from tyrosine kinase receptors and small GTPases to the actin cytoskeleton. Plays a role in the regulation of cell morphology and cytoskeletal organization. Required in the control of cell shape.

**Cellular Location**

Cytoplasm, cytoskeleton.

**Tissue Location**

Expressed in ovary and brain.

**WASF3 Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

#### **WASF3 Antibody (Center) Blocking Peptide - Images**

#### **WASF3 Antibody (Center) Blocking Peptide - Background**

This gene encodes a member of the Wiskott-Aldrich syndrome protein family. The gene product is a protein that forms a multiprotein complex that links receptor kinases and actin. Binding to actin occurs through a C-terminal verprolin homology domain in all family members. The multiprotein complex serves to transduce signals that involve changes in cell shape, motility or function.

#### **WASF3 Antibody (Center) Blocking Peptide - References**

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