

**ARHGAP30 Antibody (C-term) Blocking Peptide**  
Synthetic peptide  
Catalog # BP4996b

**Specification**

**ARHGAP30 Antibody (C-term) Blocking Peptide - Product Information**

Primary Accession [Q7Z6I6](#)

**ARHGAP30 Antibody (C-term) Blocking Peptide - Additional Information**

**Gene ID** 257106

**Other Names**

Rho GTPase-activating protein 30, Rho-type GTPase-activating protein 30, ARHGAP30

**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.

**ARHGAP30 Antibody (C-term) Blocking Peptide - Protein Information**

**Name** ARHGAP30

**Function**

GTPase-activating protein (GAP) for RAC1 and RHOA, but not for CDC42.

**Cellular Location**

Cytoplasmic vesicle

**ARHGAP30 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**ARHGAP30 Antibody (C-term) Blocking Peptide - Images**

**ARHGAP30 Antibody (C-term) Blocking Peptide - Background**

ARHGAP30 is GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state.

### **ARHGAP30 Antibody (C-term) Blocking Peptide - References**

Rush, J., et al. Nat. Biotechnol. 23(1):94-101(2005)Brill, L.M., et al. Anal. Chem. 76(10):2763-2772(2004)