

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)