

ADPRHL1 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP9063a**Specification****ADPRHL1 Antibody (N-term) Blocking Peptide - Product Information**Primary Accession [Q8NDY3](#)**ADPRHL1 Antibody (N-term) Blocking Peptide - Additional Information**

Gene ID 113622

Other Names

[Protein ADP-ribosylarginine] hydrolase-like protein 1, 32--, ADP-ribosylhydrolase 2, ADPRHL1, ARH2

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP9063a](/products/AP9063a) was selected from the N-term region of human ADPRHL1. 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.

ADPRHL1 Antibody (N-term) Blocking Peptide - Protein Information

Name ADPRHL1

ADPRHL1 Antibody (N-term) Blocking Peptide - Background

ADPRHL1 is a reversible posttranslational modification used to regulate protein function. ADP-ribosyltransferases (see ART1; MIM 601625) transfer ADP-ribose from NAD⁺ to the target protein, and ADP-ribosylhydrolases, such as ADPRHL1, reverse the reaction.

ADPRHL1 Antibody (N-term) Blocking Peptide - References

Dunham,A., et.al., Nature 428 (6982), 522-528 (2004) Glowacki,G., et.al., Protein Sci. 11 (7), 1657-1670 (2002)

Synonyms ARH2

ADPRHL1 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)