

ARL8 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP11320b

Specification

ARL8 Antibody (C-term) Blocking peptide - Product Information

Primary Accession

Q96KC2

ARL8 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 221079

Other Names

ADP-ribosylation factor-like protein 5B, ADP-ribosylation factor-like protein 8, ARL5B, ARL8

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.

ARL8 Antibody (C-term) Blocking peptide - Protein Information

Name ARL5B

Synonyms ARL8

Function

Binds and exchanges GTP and GDP.

ARL8 Antibody (C-term) Blocking peptide - Protocols

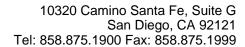
Provided below are standard protocols that you may find useful for product applications.

Blocking Peptides

ARL8 Antibody (C-term) Blocking peptide - Images

ARL8 Antibody (C-term) Blocking peptide - Background

ARL5B (ARL8) belongs to a family of proteins that are structurally similar to ADP-ribosylation factors (ARFs; see MIM103180). ARLs and ARFs are part of the RAS superfamily of regulatory GTPases.





ARL8 Antibody (C-term) Blocking peptide - References

Grupe, A., et al. Am. J. Hum. Genet. 78(1):78-88(2006)Barrios-Rodiles, M., et al. Science 307(5715):1621-1625(2005)Sebald, E., et al. Gene 311, 147-151 (2003) :