

**ARL8 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP11320b****Specification**

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**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) :