

**ADCK5 Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP7108a**

**Specification**

**ADCK5 Antibody (N-term) Blocking Peptide - Product Information**

Primary Accession [Q3MIX3](#)

**ADCK5 Antibody (N-term) Blocking Peptide - Additional Information**

**Gene ID** 203054

**Other Names**

Uncharacterized aarF domain-containing protein kinase 5, 2711-, ADCK5

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP7108a](#) was selected from the N-term region of human ADCK5. 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.

**ADCK5 Antibody (N-term) Blocking Peptide - Protein Information**

**Name** ADCK5

**Function**

The function of this protein is not yet clear. It is not known if it has protein kinase activity and what type of substrate it would phosphorylate (Ser, Thr or Tyr).

**Cellular Location**

Membrane; Single-pass membrane protein

**ADCK5 Antibody (N-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**ADCK5 Antibody (N-term) Blocking Peptide - Images**

**ADCK5 Antibody (N-term) Blocking Peptide - Background**

ADCK5 is member of the AarF domain containing kinase family.

**ADCK5 Antibody (N-term) Blocking Peptide - References**

Ota, T., et al., Nat. Genet. 36(1):40-45 (2004).