

**ANKRD13C Antibody (N-term) Blocking Peptide**  
Synthetic peptide  
Catalog # BP9145a**Specification**

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**ANKRD13C Antibody (N-term) Blocking Peptide - Product Information**Primary Accession [Q8N6S4](#)**ANKRD13C Antibody (N-term) Blocking Peptide - Additional Information**

Gene ID 81573

**Other Names**

Ankyrin repeat domain-containing protein 13C, ANKRD13C

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP9145a](/products/AP9145a) was selected from the N-term region of human ANKRD13C. 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.

**ANKRD13C Antibody (N-term) Blocking Peptide - Protein Information**

Name ANKRD13C

**Function**

Acts as a molecular chaperone for G protein-coupled receptors, regulating their biogenesis and exit from the ER.

**Cellular Location**

Endoplasmic reticulum membrane. Note=Associated with the cytosolic side

**ANKRD13C Antibody (N-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**ANKRD13C Antibody (N-term) Blocking Peptide - Images****ANKRD13C Antibody (N-term) Blocking Peptide - References**

Wiemann S., et.al., Genome Res. 11:422-435(2001). Gregory S.G., et.al., Nature 441:315-321(2006).