

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

---

**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****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).

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](#)