

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

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).