

ANKRD13C Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP9145a**Specification**

ANKRD13C Antibody (N-term) - Product Information

Application	FC, WB,E
Primary Accession	Q8N6S4
Other Accession	Q3UX43
Reactivity	Human
Predicted	Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	60818
Antigen Region	1-30

ANKRD13C Antibody (N-term) - Additional Information**Gene ID** 81573**Other Names**

Ankyrin repeat domain-containing protein 13C, ANKRD13C

Target/Specificity

This ANKRD13C antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human ANKRD13C.

Dilution

FC~~1:10~50

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ANKRD13C Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ANKRD13C Antibody (N-term) - 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

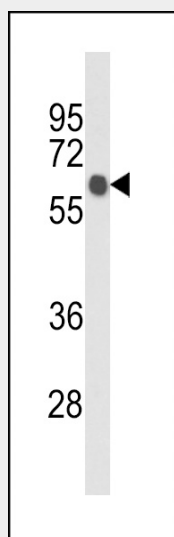
Endoplasmic reticulum membrane. Note=Associated with the cytosolic side

ANKRD13C Antibody (N-term) - Protocols

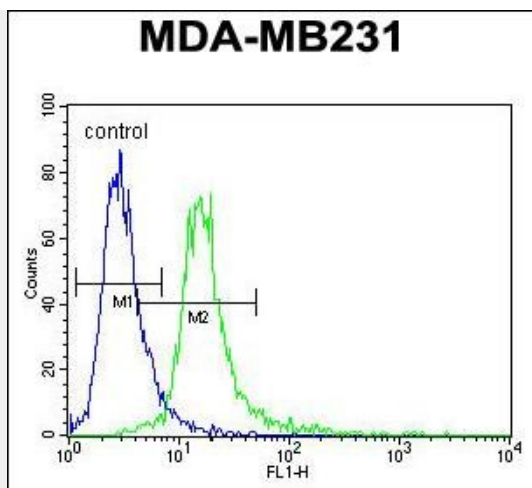
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ANKRD13C Antibody (N-term) - Images



Western blot analysis of ANKRD13C Antibody (N-term) (Cat. #AP9145a) in MDA-MB231 cell line lysates (35ug/lane). ANKRD13C (arrow) was detected using the purified Pab.



ANKRD13C Antibody (N-term) (Cat. #AP9145a) flow cytometric analysis of MDA-MB231 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

ANKRD13C Antibody (N-term) - References

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