10320 Camino Santa Fe, Suite G
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RNF133 Antibody (Center) Blocking Peptide

Synthetic peptide
Catalog # BP17599c

Specification

RNF133 Antibody (Center) Blocking Peptide - Product Information

Primary Accession Q8WVZ7

RNF133 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 168433

Other Names
E3 ubiquitin-protein ligase RNF133, 632-, RING finger protein 133, RNF133

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.

RNF133 Antibody (Center) Blocking Peptide - Protein Information

Name RNF133 (HGNC:21154)

Function
Has E3 ubiquitin-protein ligase activity (By similarity). Plays a role in male fecundity through the interaction with the E2 ubituitin-protein ligase UBE2J1 (PubMed:35831855).

Cellular Location
Endoplasmic reticulum membrane; Single-pass membrane protein

Tissue Location
Expression is testis-specific.

RNF133 Antibody (Center) Blocking Peptide - Protocols

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

- Blocking Peptides

RNF133 Antibody (Center) Blocking Peptide - Images

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RNF133 Antibody (Center) Blocking Peptide - Background

The protein encoded by this gene contains a RING fingerdomain, a motif present in a variety of functionally distinctproteins and known to be involved in protein-protein andprotein-DNA interactions. This gene has no intron. [provided byRefSeq].

RNF133 Antibody (Center) Blocking Peptide - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :Lamesch, P., et al. Genomics 89(3):307-315(2007)Saurin, A.J., et al. Trends Biochem. Sci. 21(6):208-214(1996)