

RHOXF2 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP12175a**Specification**

RHOXF2 Antibody (N-term) Blocking peptide - Product InformationPrimary Accession [Q9BOY4](#)**RHOXF2 Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 84528**Other Names**

RhoX homeobox family member 2, Paired-like homeobox protein PEPP-2, Testis homeobox gene 1, RHOXF2, PEPP2, THG1

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.

RHOXF2 Antibody (N-term) Blocking peptide - Protein Information**Name** RHOXF2 ([HGNC:30011](#))**Synonyms** PEPP2, THG1**Function**

Transcription factor maybe involved in reproductive processes. Modulates expression of target genes encoding proteins involved in processes relevant to spermatogenesis.

Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108}.

Tissue Location

Testis. Not detected in epididymis nor placenta. In testis, mainly expressed in germ cells, but also detected in somatic cells such as Sertoli cells, Leydig cells and peritubular cells (PubMed:28171660).

RHOXF2 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

RHOXF2 Antibody (N-term) Blocking peptide - Images

RHOXF2 Antibody (N-term) Blocking peptide - Background

RHOXF2 (RhoX homeobox family member 2) belongs to the paired like homeobox family.

RHOXF2 Antibody (N-term) Blocking peptide - References

Xin, X., et al. Genome Res. 19(7):1262-1269(2009)Venkatesan, K., et al. Nat. Methods 6(1):83-90(2009)Lehner, B., et al. Genome Res. 14(7):1315-1323(2004)Wayne, C.M., et al. Gene 301 (1-2), 1-11 (2002) :