

APOBEC4 Antibody (Center) Blocking Peptide Synthetic peptide

Catalog # BP18000c

Specification

APOBEC4 Antibody (Center) Blocking Peptide - Product Information

Primary Accession

<u>Q8WW27</u>

APOBEC4 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 403314

Other Names Putative C->U-editing enzyme APOBEC-4, 354-, Apolipoprotein B mRNA-editing enzyme catalytic polypeptide-like 4, APOBEC4, C1orf169

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.

APOBEC4 Antibody (Center) Blocking Peptide - Protein Information

Name APOBEC4

Synonyms Clorf169

Function Putative C to U editing enzyme whose physiological substrate is not yet known.

Tissue Location Predominantly expressed in testis.

APOBEC4 Antibody (Center) Blocking Peptide - Protocols

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

<u>Blocking Peptides</u>

APOBEC4 Antibody (Center) Blocking Peptide - Images

APOBEC4 Antibody (Center) Blocking Peptide - Background



This gene encodes a member of the AID/APOBEC family ofpolynucleotide (deoxy)cytidine deaminases, which convert cytidineto uridine. Other AID/APOBEC family members are involved in mRNAediting, somatic hypermutation and recombination of immunoglobulingenes, and innate immunity to retroviral infection. [provided byRefSeq].

APOBEC4 Antibody (Center) Blocking Peptide - References

Prochnow, C., et al. Sci. China, C, Life Sci. 52(10):893-902(2009)Rogozin, I.B., et al. Cell Cycle 4(9):1281-1285(2005)