

CXorf22 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP8988c**Specification**

CXorf22 Antibody (Center) Blocking Peptide - Product InformationPrimary Accession [Q6ZTR5](#)**CXorf22 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 286464**Other Names**

Uncharacterized protein CXorf22, CXorf22

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP8988c](/products/AP8988c) was selected from the Center region of human CXorf22. 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.

CXorf22 Antibody (Center) Blocking Peptide - Protein Information**Name** CFAP47 ([HGNC:26708](#))**Function**

Plays a role in flagellar formation and sperm motility.

Cellular Location

Cytoplasm, cytoskeleton, flagellum basal body

Tissue Location

Highly expressed in spermatozoa (at protein level).

CXorf22 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

CXorf22 Antibody (Center) Blocking Peptide - Images

CXorf22 Antibody (Center) Blocking Peptide - References

Ross M.T., et.al., Nature 434:325-337(2005).